

AD-A117 122 ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD FREQUENCY ANALYSIS. MOS: 62J. SKILL LEVELS 1 & 2.(U)
MAY 81 A A LONGO
UNCLASSIFIED MOS-62J

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1-1
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1-1
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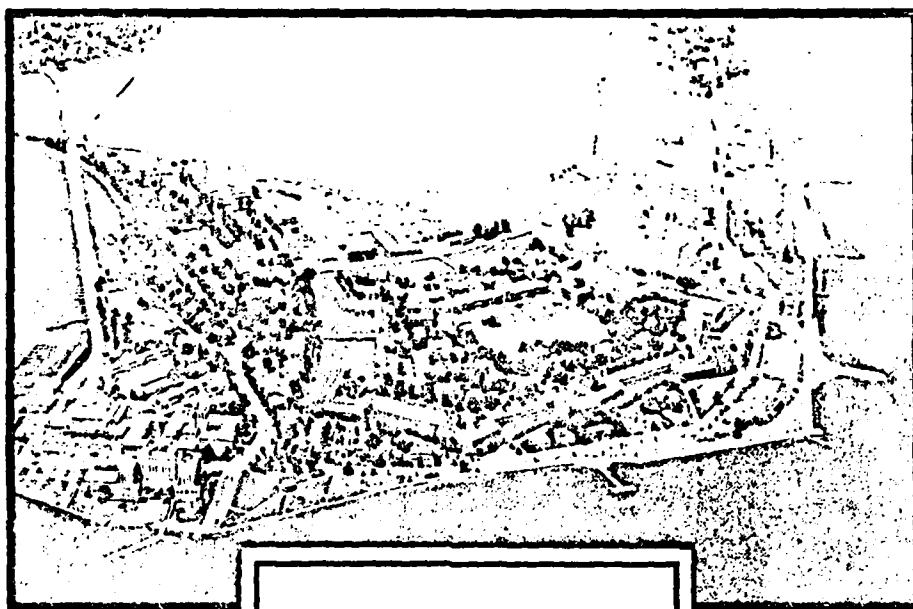
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

AD A117122

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Word Frequency Analysis

MOS: 62J

Skill Level 1 ✓ 2

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PREPARED BY: OPERATIONS DIV, DPFO

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains a frequency count of the basic vocabulary contained in the Army Soldier's Manual for the MOS/Skill Level designated in the title. (item 4). This frequency count reflects only skill levels 141 and excludes the common tasks and those sections which are redundant/incidental to vocabulary analysis (e.g. table of contents, appendices, references, charts, etc). This vocabulary is only a sampling of the entire MOS vocabulary and is subject to change with MOS changes.		

Contents and General Information

1. The Word Frequency Analysis (WFA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WFA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier's Manuals are constructed, the WFA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Alphabetic Rank: this section lists all terms in alphabetical order (left to right). To the left of each term is the frequency which that term appears in the text submitted for word frequency count.

b. Frequency Rank: this section lists the same terms contained in the first section of the report but reranked in accordance with their frequency of appearance from highest to lowest. Also, the terms are ranked alphabetically within the same frequency level.

3. It should be noted that the basis of this WFA is the Soldier's Manual. Consequently, this vocabulary set is only a sampling of the entire MOS vocabulary and is subject to change.

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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

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Feb 80 which is obsolete

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mos 62J SKILL 1

2 WORD LISTING/ASCENDING SEQUENC.
COUNT3 WORD3

DATE 80259 1622 PAGE
COUNT4 WORD4

COUNT 1 WORD1

COUNT 2 WORD2

COUNT 3 WORD3

COUNT 4 WORD4

2	1	---	N
1	1	NO10415	O 0 G
1	1	---	G
1	1	J	E E
1	1	J	ACCELERATOR
1	1	J	EACIONS
2	1	J	ADDITION
2	1	J	ADJUSTABLE
1	1	J	ADJUSTMENTS
2	1	J	ALIGN
5	1	J	ALL
47	1	J	ALMO
1	1	J	ALPH - J
1	1	J	APPROPRIATE
1	1	J	ARMS
1	1	J	ASSEMBLIES
1	1	J	AVAILABLE
1	1	J	CATERIES
1	1	J	CBEN
1	1	J	CHELOW
3	1	J	CHAF-FMC-1
1	1	J	COLOR
3	1	J	COOTS
1	1	J	CORAKES
1	1	J	CORISTLES
1	1	J	CORUPEERS
1	1	J	CORBLE
1	1	J	CORROD
1	1	J	CENTRIFUGAL
8	1	J	CORLP
1	1	J	CORLITTER
2	1	J	CORIPPED
1	1	J	CORCLAPS
1	1	J	CORCLINLINES
1	1	J	CORLICH
2	1	J	CORCOMPACTION
3	1	J	CORCOMPONENTS
2	1	J	CORCOMPRESSORS
2	1	J	CORCONDITION
1	1	J	CORCONNECTION
4	1	J	CORCONTAMINATION
1	1	J	CORCONVERTER
1	1	J	CORCJOLING-OFF
3	1	J	CORCOUNTERCLOCK
1	1	J	CORCRAWLER-MOU
2	1	J	CORCYCLE
7	1	J	CO
1	1	J	COATA
1	1	J	COEATH

5	E	
1	-C	
2		
1		GFRCE
1		J E- J
1		J ACCUMULATES
2		J ENCYCLATE
1		J ADDITIONAL
1		J ADJUSTED
4		J ADMINISTRATION
2		J AGAINST
1		J GALLOW
1		J GAND/OR
1		J GARTER
1		J APPROXIMATELY
2		J ARMY
5		J ASSEMBLY
10		J EB
2		J BATTERY
2		J BEFCRE
1		J BELTS
4		J BITUMETER
1		J BCB RD
1		J BCGH
1		J BREAKS
3		J BURCKEN
1		J BUTTTON
1		J CCM-PIN
1		J CARKIER
2		J CCFM
1		J CHARGE
14		J CHECK
2		J CHCECK
2		J CLASHING
2		J CLOSE
2		J CDO
4		J COMPLETE
1		J COMPRESS- JSORS
1		J COMPRESSORS
9		J CONDUCTIONS
4		J CONNECTIONS
1		J CONTINUOUS
1		J COOL
7		J CORRECT
1		J COVER
1		J CREATES
1		J CYCL- JINDERS
3		J GDA
1		J EDCZ-MSI
1		J GDED

```

35 -
2 /CG
1 -#-F-----N
2 -# G
8 J EA
1 J ACCUMULATION
1 J ADD
1 J ADDITIVE
1 J ADJUSTING
2 J AFTER
1 J AGGREGATE
1 J ALLOWED
3 J ANNOTATE
6 J APPLICABLE
1 J APPROXIMATELY
8 J AS
1 J ATTACH
2 J BACK
9 J BE
18 J BEFORE-OPERATION
1 J BENT
1 J BLADE
2 J CLUSTER
1 J CCK
2 J CCKIDGE
5 J CCKUSH
2 J CBY
1 J CCM
2 J CCAUTION
2 J CCM:IN
1 J CCHARGING
1 J CCKECKLIST
3 J CCIRCUIT
2 J CCLEAN
2 J CCLOSEST
1 J CCMCMCN
1 J CCOMPLETED
4 J CCMPRESSED
1 J CCMCN- J
2 J CCONNECT
3 J CCNSTRUCTION
9 J CCNTROL
1 J CCOLANT
1 J CECORRECTED
2 J CCRANK
1 J CCMUMINS
4 J CCYLINDER
4 J CDAMAGE
1 J CDE- J
19 J CDEFICIENCIES

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1 --ROLL
2 /-
1 -
72 J &
2 J ABNORMAL
1 J ACCUMULATIONS
1 J ADDING
4 J ADJUST
5 J ADJUSTMENT
11 J AFTER-OPERATION
13 J AIR
1 J ALLOWING
1 J ANTI-TORQUE
2 J APPLICATION
3 J ARE
5 J ASSAULT
2 J AUTOMATICALLY
1 J BACKFILL
1 J BE- J
2 J BELL
1 J BETWEEN
1 J BLOCKS
2 J BLOCOT
2 J BPAKE
21 J BRIDGE/FERRY
1 J BUMPER
8 J CC
3 J CAPACITY
2 J CENTER
2 J CHAINBELT
3 J CHASSIS
11 J CHECKS
1 J CIRCUITS
1 J CLEANERS
1 J CLOTHING
1 J COMPACTED
1 J COMPACT
22 J COMPRESSOR
1 J CONDENSATION
1 J CONNECTED
3 J CONSUMPTION
1 J CONTROLS
1 J COOLING
2 J CORRECTIVE
1 J CRANKCASE
1 J CUTTING
3 J C53VA
1 J DAMAGED
1 J DE-ENERGIZES
4 J DEGREES

US WORD LISTING/ASCENDING SEQUENCE

DATE 80259 1622 PAGE 2

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

1 J EDIPOT
1 J EDIFFERENT
1 J EDIRT
17 J EDISTRIBUTOR
2 J ED-600
2 J EDILLS
1 J EDIVER-- J
1 J EDURING
5 J EE
2 J EELECTRIC
1 J EELECTROLYTE
1 J EENGAGED
1 J EEUIPPED
1 J EEXCEPT
1 J EEXTINGUISHER
1 J EFAFTER
1 J EFIELD
1 J EFILTER'S
1 J EFLANGE
1 J EFGAMING
18 J EFOR
3 J EFFEEZING
2 J EFRONT
2 J EGAGE--1400F
1 J EGAGING
1 J EGENERATOR
1 J EGGOVERNOR-DIRECTION
1 J EGS
1 J EHAND
1 J EHENT
4 J EHORE
5 J EHYDRAULIC
2 J ETIDE
4 J EIII
14 J EIN
2 J EINCREESE
1 J EINDICATION
1 J EINLET
1 J EINSTRUCTIONS
1 J EINTAKE
1 J EITS
1 J EKILLING
2 J ELECKS
5 J ELEV
1 J ELIGHT
7 J ELISTED
1 J ELLOWING
1 J ELS3
1 J ELUBRICATED
1 J EMUDE

1 J EDESIREO
3 J EDIRECT
1 J EDISCHARGE
1 J EDG
3 J EDRAIN
3 J EDRIE
1 J EDROP
14 J EDURING-OPERATION
1 J EEARHMOVING
2 J EELECTRICAL
1 J EEMERGENCY
21 J EENGINE
1 J EEVENLY
4 J EEXCESSIVE
1 J EYES
1 J EFASTENING
1 J EFIGURE
1 J EFIN
1 J EFLANGED
1 J EFLLOWED
2 J EFOREIGN
1 J ERFREQUENCY
2 J EFT
1 J EGALLONS
1 J EGEAR
1 J EGENERATOR/ALTERNATE
2 J EGRADING
2 J EGUIDE
1 J EHANDCRANK
1 J EHIGH
3 J EHUSING
2 J EI
10 J EIF
2 J EILLUSTRATED
1 J EINC
1 J EINDI- J
3 J EINDICATOR
14 J EINSPECT
4 J EINSTRUMENT
7 J EINTERPRETING
2 J EIV
1 J ELAND
1 J ELENGTHS
1 J ELG
3 J ELINE
1 J ELIX
1 J ELOSS
1 J ELS4
7 J ELUBRICATION
1 J EMAGNETO

4 J EETERMINE
2 J EIRECTION
1 J EISCONNECT
2 J EICES
1 J EDILL
18 J EDIVEN
1 J EDS
1 J EDUST
1 J EEDGE
5 J EELECTRO-HYDRAULIC
2 J EEND
2 J EENGTAER
1 J EVIDENT
2 J EXHAUST
4 J EF
1 J EFET
2 J EFILL
1 J EFITTINGS
3 J EFLUID
4 J EFLLOWING
7 J EFCM
1 J EFRITION
5 J EFUEL
1 J EGASO- J
1 J EGEN- J
13 J EGIVEN
2 J EGREASE
2 J EH
1 J EHAYOLE
1 J EHISHER
1 J EHUSING
7 J EIAN
1 J EIGNITION
1 J EIMMEDIATELY-- J
2 J EINCH
3 J EINDICATED
1 J EINDICATOR--IN
1 J EINSPECTION
6 J EINSTRUMENTS
9 J EIS
1 J EJU403-6002
1 J ELAUNCHER
4 J ELEVEL
1 J ELIFTING
1 J ELINES
4 J ELIC
1 J ELCN
1 J ELUBRICANTS
7 J ELAB
1 J EMANTE- J

6 J EDIESEL
1 J EDIRECTIONAL
1 J EDISCRIMINATE
1 J EDCNE
1 J EDRI-- J
3 J EDPIVER
1 J EDUCT
1 J EDUTY
1 J EEEFFECT
1 J EELECTROHYDRAULIC
1 J EENGAGE
10 J EFQUIPMENT
1 J EXAMPLE
1 J EXPLOSIVES
1 J EFAIPING
2 J EFEMALE
4 J EFILTER
1 J EFLAMMABLE
1 J EFM
2 J EFCOT
1 J EFORWARD-REVERSE
1 J EFCM
3 J EGAGE
8 J EGASOLINE
11 J EGENERAL
1 J EGLASS
1 J EGPCVE
1 J EHAMMER
1 J EHIVE
1 J EHOCK
1 J EHRS-6-C1
2 J EIDENTIFIED
2 J EII
1 J EIMPROPER
4 J EINCHESES
2 J EINDICATES
1 J EINITIAL
3 J EINSTALL
1 J EINSULATION
1 J EITEM
1 J EKGV
1 J ELENDER
1 J ELEVELS
1 J ELIFTING/LCHERING
1 J ELINKAGE
1 J ELICED
2 J ELCHER
4 J ELUBRICATE
1 J EMACHINE
64 J EMMAINTENANCE

MOS WORD LISTING/ASCENDING SEQUENCE				DATE 09259 1622 PAGE 3
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4	
4 * J MAKE	1 * J MAKING	1 * J MAN- J	7 * J MANAGEMENT	
1 * J MANHOLE	39 * J MANUAL	5 * J MANUALS	9 * J MANUFACTURER'S	
2 * J MARINE	1 * J MARKS	5 * J MATERIAL	1 * J MATS	
1 * J MATTER	2 * J MAY	3 * J MEASURE	10 * J MEASURES	
1 * J MECHANIC'S	1 * J MEDIUM	1 * J METAL	1 * J MINIMIZE	
5 * J MINIMUM	1 * J MINUTE	3 * J MINUTES	1 * J MINUTES--UNLOCK	
1 * J MIRRORS	1 * J MISSING	3 * J MIXER	13 * J MOBILE	
12 * J MODEL	2 * J MODELS	1 * J MOSE	2 * J MCHITUR	
2 * J MOKE	1 * J MOTOR	1 * J MOTORS	5 * J MOUNTED	
7 * J MOUNTING	2 * J MOVE	1 * J MOVES	1 * J MOVEMENT	
1 * J MP38-67	1 * J MUCH	3 * J MULTIMETER	20 * J MUST	
1 * J MWF40	2 * J M61	1 * J M9'S	5 * J NECESSARY	
2 * J NICK	2 * J NEUTRAL	1 * J NEVER	1 * J NICKS	
1 * J NJ	3 * J NOISE	1 * J NONDIRECTIONAL	1 * J NONFLAMMABLE	
4 * J NORMAL	1 * J NORMALLY	3 * J NOCT	10 * J NOCTE	
2 * J NOVED	2 * J NOTIFY	1 * J NUMBER	3 * J NOJ	
1 * J NUTS	1 * J OBJECTS	1 * J OBSTRUCTIONS	1 * J OBTAIN	
1 * J OBTAINED	7 * J OFF	2 * J OFF	5 * J OIL	
2 * J OILER	1 * J OILS	7 * J OGN	3 * J OJNE	
1 * J OPERA- J	4 * J OPERATE	8 * J OPERATING	13 * J OPERATION	
5 * J OPERATIONS	17 * J OPERATOR	16 * J OPERATOR'S	8 * J OR	
6 * J ORDER	41 * J ORGANIZATIONAL	2 * J OTHERWISE	1 * J OOT	
2 * J OUTLINED	1 * J OVER	3 * J OVERALL	1 * J OVERHEAT	
1 * J OVERLOADING	1 * J OVERRIDE	4 * J EP	1 * J PACKING	
2 * J PAGE	1 * J PANEL	16 * J PARA	1 * J PARAGRAPH	
3 * J PARKED	3 * J PARKING	4 * J PAFT	1 * J PARTICULAR	
5 * J PARTS	1 * J PAULIN	1 * J PAVEMENT	2 * J PECIAL	
7 * J PERFORM	19 * J PERFORMANCE	11 * J PERFORMED	5 * J PERFORMED-- J	
1 * J PERFORMING	1 * J PERIOD	1 * J PERIODICALLY	2 * J PIN	
1 * J PISTON	4 * J PLACE	1 * J PLACED	1 * J PLUG	
9 * J PNEUMATIC	1 * J PNEUMATIC-TIRED	1 * J PCINT	14 * J POSITION	
1 * J POSITION- J	3 * J PWER	5 * J PP	1 * J PRELOAD	
1 * J PREPARATION	1 * J PREPARE	4 * J PREPARING	8 * J PRESSURE	
1 * J PRESSURE--10	1 * J PRESSURE-TYPE	1 * J PREVENTING	4 * J PREVENTIVE	
1 * J PROCCURE	13 * J PROCEDURES	1 * J PROGRESS	3 * J PROPELLER	
3 * J PROPER	12 * J PSI	2 * J PUBLICATIONS	1 * J PULL	
1 * J PULLING	6 * J PUMP	2 * J P251	3 * J QUALIFIED	
2 * J QUICK-START	1 * J RADIATOR	1 * J RAISE/LOWER	1 * J RAISES	
3 * J RANGE	1 * J RAE- JTHE	1 * J REACHES	1 * J RENDING	
3 * J READINGS	1 * J READS	1 * J READY	1 * J REASSEMBLING	
1 * J RECEIVER	1 * J RECEPTACLE	1 * J RECOMMENDED	2 * J RECORD	
2 * J RED	1 * J REDUCE	7 * J REFERENCE	9 * J REFERENCES	
1 * J REGISTER	1 * J REGISTERED	1 * J REGULATOR	3 * J RELEASE	
2 * J RELEASED	1 * J RELIEF	1 * J RELIEVE	1 * J REMOVAL	
5 * J REMOVE	2 * J REMOVED	1 * J REENDERS	2 * J REPAIR	
1 * J REPEAT	9 * J REPLACE	2 * J REPORT	1 * J REPOSITION	
16 * J REQUIRED	3 * J REQUIREMENT	3 * J REQUIREMENTS	4 * J RESERVOIR	
1 * J RESET	1 * J RESPECT	1 * J RESTRICTION	1 * J RESULT	
1 * J RESULTS	1 * J RETAINER	1 * J RETARDING	1 * J RETURN	
2 * J REVERSING	3 * J RIGHT	1 * J RING	1 * J RISES	

COUNT1 WORD1	COUNT2 WORD2	405 WORD LISTING/ASCENDING SEQUENCE	COUNT3 WORD3	COUNT4 WORD4	DATE 80259 1622 PAGE 4
4 J RECEIVED	2 J RMS-25J	13 J RLLER	1 J ROTA- J		
11 J ROTARY	1 J ROTATION	1 J RPM	1 J RPPV250DC20MS1		
1 J RUBBER	3 J RUNNING	3 J SAFETY	2 J SAW		
3 J SCHEMATICS	1 J SCRECH	1 J SCREENS	2 J SEAL		
12 J SEC	1 J SECTIONS	1 J SECURELY	1 J SEFMENT		
1 J SELECTED	3 J SELECTOR	1 J SELF- J	1 J SELF-PROPELLED		
1 J SERIOUSLY	1 J SERVICE	1 J SERVICE- J	10 J SERVICEABILITY		
1 J SERVICEABLE	31 J SERVICES	6 J SET	1 J SETTING		
1 J SHAFT	1 J SHAFTS	1 J SHIFT	1 J SHIFTING		
3 J SHOULD	2 J SHUT	4 J SHUTOFF	1 J STOP		
2 J SIZE	1 J SLIDE	1 J SLIDING	2 J SLIGHTLY		
1 J SLOWLY	1 J SNIP	1 J SCLINGID	1 J SCON		
1 J SPACE	1 J SPANNER	1 J SPECIAL	20 J SPECIFIC		
1 J SPECIFICATIONS	2 J SPECIFIED	4 J SPEED	1 J SPEEDOMETER		
1 J SPLINE	1 J SPLITS	2 J SPRAY	3 J SPRAYING		
1 J SPRING-LOADED	1 J SPRINKLER	1 J SPT	1 J STABLE		
1 J STAKE	12 J STANDARDS	1 J STANDS	6 J START		
2 J STARTER	1 J STARTING	1 J STARTS	2 J STEEL-WHEELED		
1 J STEERING	1 J STIFFNESS	5 J STOP	3 J STOP- J		
5 J STOPPING	1 J STOWAGE	1 J STRAIGHT	2 J STRAINER		
1 J SUCCTION	1 J SUDDEN	2 J SUFFICIENT	1 J SUITABLE		
1 J SUMP	1 J SUP- J	1 J SUPERSTRUCTURE	3 J SUPPLIES		
3 J SUPPLY	8 J SUPPORT	1 J SURE	1 J SUSPEND		
2 J SUSPENSION	2 J SLEEPER	1 J SWEEPING	5 J SWITCH		
1 J SWITCHES	12 J SYSTEM	5 J TABLE	1 J TACHOMETER--58C		
1 J TACHOMETER-HOJRNETE	2 J TAKEN	1 J TAMPER	5 J TANK		
1 J TANK-TYPE	1 J TAPPING	1 J TASK	1 J TANK		
1 J TECH- J	12 J TECHNICAL	1 J TEE	4 J TEMPERATURE		
1 J TEMPERATURE---IN	1 J TEMPERATURE---IN	2 J TEMPERATURE---MUST	1 J TEMPERATURE---160F		
1 J TEMPERATURE---170F	1 J TENSIONED	2 J TERMINALS	4 J TEST		
2 J TESTER	2 J TESTING	2 J THAN	2 J THEY		
52 J TIME	3 J THEM	1 J THERE	1 J THEY		
2 J THIS	1 J THREDS	1 J THROTTLE	2 J THROJGH		
4 J THROUGHOUT	7 J THRU	1 J TIGHT	1 J TIGHTNESS		
6 J TILLER	3 J TINES	6 J TIRES	15 J TLM		
19 J TO	1 J TGO	1 J TOOLS	6 J TOLL		
6 J TOOLS	1 J TGTAL	1 J TOWING	2 J TPACKTOR		
1 J TRAIN	1 J TRANS- J	6 J TRANSMISSION	3 J TRANSMIT- J		
24 J TRANSPORTER	2 J TRANSPORTING	2 J TRAVEL	15 J TRUCK		
1 J TURN	1 J TURNED	1 J TWO	2 J TWO-LANE		
2 J TYPE	1 J TYPICAL	1 J TLMUFACTURER'S	1 J UNCORRECTED		
3 J UNDER	1 J UNIT	1 J UNITS	1 J UNIVERSAL		
1 J UNLUCK	3 J UNTIL	1 J UNUSUAL	2 J USE		
10 J USING	1 J UTILIZATION	5 J VALVE	1 J VALVES		
1 J VARY	1 J VERTICAL	1 J VIBRATOR	2 J VISUAL		
2 J VISUALLY	1 J VCLTAGE	1 J VOLUME	7 J W-1MS		
2 J W/ENGINE	1 J W/FLAT	3 J WARNING	1 J WATCHING		
12 J WATER	5 J WATERPROOFING	1 J WATERTIGHT	2 J WAY		
2 J WEAR	1 J WEATHER	1 J WRIGHT	3 J WELDED		
1 J WELL	6 J WHEEL	3 J WHEELS	3 J WHEN		

COUNT1 WORD1		COUNT2 WORD2		COUNT3 WORD3		COUNT4 WORD4	
		MOS WORD LISTING/ASCENDING SEQUENCE				DATE 80259 1622 PAGE 5	
1	J GWHERE	2	J GWHICH	4	J GWHILE	1	J GWHIPPING
1	J GWI	1	J GWIDE	1	J GWIDTH	5	J GWILL
1	J GWINOSHIELD	1	J GWINING	1	J GWINSCENGIN	13	J GWITH
1	J GWITHSTAND	1	J GWRN	2	J GWCULD	2	J GWPECKER
1	J GWENCH	1	J GXXXVIII	1	J GYELLOW--THE	1	J GYCKE
5	J GYOU	2	J G2-214-30	13	J G1	1	J G1/2-INCH-DIAMETER
1	J G100	1	J G11	1	J G1442	1	J G1443
10	J G2	1	J G2-274	1	J G2-318 J L2-319	1	J G2-357
1	J G2-359 J L2-363	1	J G2-360 J L2-363	1	J G2-366 J L2-367	1	J G2-378 J L2-379
1	J G2-382 J L2-383	1	J G2-387 J L2-388	1	J G2-392 J L2-393	1	J G2-395 J L2-396
1	J G2-401 J L2-403	1	J G2-413 J L2-414	1	J G2-414 J L2-415	1	J G2-415 J L2-416
1	J G2-418 J L2-419	1	J G2-424	1	J G2-5	1	J G20-5
1	J G24	21	J G24-6	1	J G24-8-1	2	J G250
11	J G3	1	J G3-1	1	J G3-10	1	J G3-11 J L3-12
1	J G3-2	1	J G3-21	1	J G3-29 J L3-30	1	J G3-25A
1	J G3-3	1	J G3-30 J L3-31	1	J G3-31	1	J G3-32
1	J G3-36 J L3-37	1	J G3-38 J L3-39	1	J G3-39	5	J G3-4
1	J G3-40	1	J G3-5	1	J G3-6C	1	J G3-7
1	J G3-9	1	J G3-9 J L3-10	1	J G3C	12	J G38-750
1	J G3J20-97-CL-E03	4	J G4	1	J G4-133	1	J G4-134
1	J G4-145	2	J G4-165	1	J G4-166	2	J G4-2
1	J G4-218	2	J G4-221	1	J G4-224	3	J G4-242
1	J G4-258	2	J G4-259	1	J G4-274	1	J G4-4
1	J G4-5	1	J G4-74	2	J G4-1-1	1	J G5
2	J G5-TDN	1	J G5-22	2	J G5-331C	1	J G5-331D
4	J G5-3695-214-15	3	J G5-3825-202-10	3	J G5-3825-202-20	5	J G5-3825-209-14
4	J G5-3825-214-15	1	J G5-3825-221-12	4	J G5-3825-223-12	1	J G5-3895-280-15
2	J G5-3895-19-14	1	J G5-4310-219-10	1	J G5-4310-247-15	1	J G5-4310-250-15
1	J G5-4310-280-12-1	1	J G5-4310-280-14	1	J G5-4310-338-12-1	1	J G5-4310-338-15
1	J G5-4310-342-14	1	J G5-4310-345-12	1	J G5-4310-345-14	4	J G5-5420-204-12
6	J G5-5420-210-12	2	J G5-5420-210-34	3	J G510-091-6453-F	10	J G510-091-6456-F
10	J G510-091-6457-F	2	J G6	1	J G6-1	1	J G60
1	J G612-051-9655-E	1	J G612-051-9659-F	1	J G612-051-9660-E	1	J G612-051-9661-F
1	J G612-051-9664-F	2	J G612-051-9665-E	1	J G612-051-9668-F	1	J G621-051-9662-E
2	J G7	1	J G700	2	J G80	3	J G9-2320-260-10
1	J G9-2320-260-12	1	J G92	305	A	2	ABLE
1	ABNORMAL	2	ABOUT	14	ABOVE	2	ABSORBERS
1	AC- J	1	AC- JCUMULATES	2	ACCELERATE	1	ACCEPATICA
2	ACCELERATOR	2	ACCESSORY	2	ACCIDENTALLY	1	ACCOMPANYING
1	ACCOMPLISHED	1	ACCOMPLISHMENT	2	ACCORDING	1	ACCURACY
1	ACHIEVED	2	ACTION	33	ACTIONS	1	ACTIVATED
1	ACTUATE	2	ADAPTER	22	ADD	1	ADDED
4	ADJOIN	8	ADDITION	14	ADDITIONAL	2	ADDITIVE
28	ADJUST	11	ADJUSTABLE	7	ADJUSTED	2	ADJUSTING
2	ADJUSTMENT	1	ADJUSTMENTS	16	ADMINISTRATION	1	ADVANCE
1	ADJUSTABLE	2	AFFECTS	28	AFTER	14	AFTER-OPERATION
3	AGAINS	2	AGE	1	AGED	1	AGGREGATE
147	AIR	2	AIR-HYDRAULIC	1	AIRFIELD	1	AIRLINE
3	ALIGN	1	ALIGN- J	2	ALIGNMENT	1	ALINED
115	ALL	18	ALLOW	1	ALLOWING	1	ALLCHS

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COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 ALSO	3 ALTERNATOR	6 ALWAYS	3 AMPETER
3 AMPETER--IN	1 AMMETER--ZERO	2 AMOUNT	1 AMOUNTS
31 AN	941 AND	15 AND/OR	4 ANGLE
1 ANGLES	7 ANNOTATE	1 ANOTHER	2 ANTITORQUE
24 ANY	3 AP- J	2 APPARENT	2 APPEAR
1 APPEARS	38 APPLICABLE	8 APPLICATION	3 APPLIED
9 APPLY	7 APPROPRIATE	2 APPROXIMATELY	55 ARE
1 ARE-- J	8 AREA	3 AREAS	1 APRISE
5 AREA	4 ARMS	43 ARMY	5 AROUND
1 ARRIVING	1 ARROW	144 AS	8 ASPHALT
2 ASPHALTIC	83 ASSAULT	1 ASSEMB- J	1 ASSEMBLE
1 ASSEMBLIES	1 ASSEMBLING	34 ASSEMBLY	1 ASSIGNED
2 ASSISTANCE	1 ASSURE	69 AT	1 AT- J
1 ATTACHMENTS	1 ATING	2 ACTION	1 ATCR
7 ATTACH	1 ATTACHED	1 ATTACHES	2 ATTACHING
4 ATTACHMENTS	1 ATTAINED	2 ATTEMPT	1 ATTENTION
1 AUGER	1 AUTO- J	2 AUTOMATIC	2 AUTOMATICALLY
2 AVAILABLE	6 AVOID	1 AWAY	1 AXLE
117 B	2 BACK	1 BACKFILL	1 BACKWARD
3 BAIL	1 BALANCE	3 BAND	3 BANKED
24 BAR	1 BARE	1 BASE	12 BATTERIES
16 BATTERY	1 BATTERY-GENERATOR	200 BE	4 BE- J
11 BEARING	2 BEAKINGS	2 BECAUSE	5 BEEN
18 BEFORE	17 BEFORE-OPERATION	1 BEGIN	8 BEING
20 BELL	21 BELOW	2 BELTS	5 BEYOND
1 BENT	1 BENZENE	2 BEST	1 BESTOPPED
12 BETWEEN	33 BF-FMC-1	2 BINDING	2 BIT
7 BIGNETER	1 BITUMINOUS	3 BLADE	2 BLADES
1 BLISTERS	4 BLOCK	8 BLOCKS	2 BLOW
1 BLOWING	1 BLY	1 BOARD	1 BOOILY
7 BODY	5 BOLSTER	1 BOLTED	6 BOLTS
4 BOLD G	1 BOOK	2 BOOM	9 BOOM
16 BOUND	6 BOUTH	7 BOTTOM	2 BOWL
3 BOX	4 BRACKET	23 BRAKE	6 BRAKES
2 BRACKING	1 BREAK	4 BREAKER	1 BREAKER-- J
1 BRICKERS	3 BREAKS	1 BREATHES	29 BRIDGE
45 BRIDGE/FERRY	4 BRING	1 BRICKLY	23 BROKEN
2 BRUSH	19 BRUSH	1 BUILD	2 BUILT
1 BUMPER	1 BUMPER	1 BUMPERS	1 BURNED-OUT
1 BURSTING	1 BURSTING	6 BUT	1 BUTT
1 BUTTONS	1 BUTTONS	1 BUTTUN	1 BUZZER
7 BYPASS	2 CAB	1 BZ-117L	5 BZ-117L
2 CAB	11 CAN	11 CABLE	9 CABLES
1 CALCULATING	6 CAPACITY	1 CANCT	8 CAP
1 CAPABLE	1 CARE	3 CAPS	1 CARBON
2 CARBURETOR	1 CAREFUL	1 CARRY	8 CARSD
1 CARRIED	1 CARRY	1 CASTERS	1 CASE
2 CASES	1 CASTER	3 CASTERS	1 CATCH
1 CATED	2 CATERPILLAR	3 CATWALK	9 CAUSE
2 CAUCES	1 CAUSING	15 CAUTION	1 CELEBRATE

5 WORD LISTING/ASCENDING SEQUENCE				DATE 80259 1622 PAGE 7
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4	
1 CELL	9 CENTER	1 CENTERLINE	1 CENTRALLY	
2 CENTRIFUGAL	2 CERTAIN	1 CESSIVE	46 CFM	
14 CHAIN	4 CHAINBELT	2 CHAMBER	5 CHANGE	
1 CHANGED	3 CHANGES	176 CHAP	1 CHAPTER	
1 CHARGE	3 CHARGED	6 CHARGING	26 CHART	
11 CHASSIS	3 CHATTER	164 CHECK	1 CHECK- J	
1 CHECKED	2 CHECKING	9 CHECKLIST	112 CHECKS	
1 CHIPPED	1 CHIPS	7 CHOCK	3 CHOKER	
2 CHUCK	1 CHUCKS	2 CIR- J	15 CIRCUIT	
2 CIRCUITS	2 CIRCULAR	1 CIRCULATE	3 CLAMP	
4 CLAMPS	1 CLASS	1 CLAY	33 CLEAN	
1 CLEANED	11 CLEVER	1 CLEANING	3 CLEANLINESS	
1 CLIPS	8 CLOCKWISE	1 CLOS	2 CLOGGED	
20 CLOSE	6 CLOSED	1 CLOSING	2 CLOTHING	
18 CLUTCH	4 CO	2 COAT	1 COCK	
3 COCKS	4 COGO	3 COINCIDES	2 COLO	
2 COLLAR	2 COM- J	1 COMMENCED	34 COMMON	
4 COMPACT	5 COMPACTION	8 COMPACTOR	1 COMPARING	
1 COMPLETELY	16 COMPLETE	14 COMPLETED	1 COMPLETED--AND	
4 COMPLETELY	1 COMPO- J	3 COMPROMENT	4 COMPONENTS	
1 COMPRESS- JSOR	2 COMPRES- JSORS	4 COMPRESSED	1 COMPRESSION	
70 COMPRESSOR	1 COMPRESSORS	6 COMPRESSORS	11 COM- J	
2 CONCRETE	1 CONDENSATE	16 CONDITION	51 CONDITIONS	
1 CONFINED	11 CONNECT	1 CONNECT- J	3 CONNECTED	
3 CONNECTING	2 CONNECTION	21 CONNECTIONS	1 CONNECTORS	
1 CONNECTS	1 CONSIDERABLE	1 CONSISTS	1 CONSOLE	
1 CONSTANTLY	1 CONSTRUCT	6 CONSTRUCTION	19 CONSUMPTION	
3 CONVICTION	1 CONTAINS	4 CONTAMINATION	1 CONTENTS	
2 CONTINENTAL	1 CONTINU- J	1 CONTINUALLY	2 CONTINUE	
9 CONTINUED	1 CONTINUES	10 CONTINUITY	2 CONTINUOUS	
3 CONTINUOUSLY	45 CONTROL	3 CONTROLLED	5 CENTRALS	
2 CONVEYS	3 COOL	1 COOL- J	20 COOLANT	
4 COLLING	1 COMPRESSOR	19 COR- J	1 COFO	
6 COULDF	2 CORE	4 CORPORATION	44 CORRECT	
1 CORRECTIVE	2 CORROSION	9 COTTER	2 COULD	
1 COUN- J	1 COUNTER-CLOCKWISE	1 COUNTERCLOCKWISE	1 COUPLING	
1 COUPLINGS	1 COURSE	1 COVER	1 COVERAGE	
2 COVERING	3 COVERS	1 COUL	4 CRACKED	
6 CRACKS	5 CRANK	1 CRANKING	1 CRANKSHAFT	
1 CREATING	1 CRETE	1 CROWNED	2 CRUSHERS	
1 CUMIC	1 CUIITS	1 CULAK	3 CUMMINS	
1 CUP	1 CUR- J	10 CURRENT	3 CURVES	
5 CUT	4 CUTOFF	2 CUTS	2 CY- J	
2 CYCLE	4 CYL	1 CYL- J	17 CYLINDER	
2 CYLINDERS	1 C350B	8 C350B	1 C503A	
8 C53A	75 D	164 CA	2 DAILY	
2 D4- J	31 DAMAGE	16 DAMAGED	1 DAMAGES	
1 DANGER	22 DAVEY	1 DC	3 DC20MSI	
4 DE- J	2 DEBRIS	3 DECK	1 DECREASE	
1 DECREASING	11 DED	1 DEEP	1 DEFECT	

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COUNT4 WORD4

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

9 DEFECTIVE
1 DEFINITE
1 DENTED
1 DEPRESS- USED
1 DENS
5 DESIRED
1 DETERMINED
4 DEVICES
2 DIAMETER
2 DIFFERENTIAL
47 DIRECT
3 DIRECTIONAL
2 DIS- J
2 DISCARD
1 DISCONNECTING
2 DISTRIBUTION
3 DUES
1 DOORWAYS
2 DOZER
2 DRAG
6 DRILL
25 DRIVE
5 DROP
35 DS
6 JUMP
3 DUST
53 E
3 EASILY
1 EFFICIENCY
3 ELECTRIC
4 ELECTROLYTE
1 EFFICIENCY
1 EN- JOINE
1 ENOS
1 ENGAGING
2 ENOUGH
1 ENTITIES
1 EFAL
1 ES
1 EVEN
2 EXCESS
1 EXPAND
1 EXPLOSIVES
1 EXTINGUISHER
1 FARRICATE
2 FALL
1 FASTENED
2 FEEL
1 FERRY
6 FIELD

1 DEFECTS
9 DEGREES
8 DENTS
9 DECAPSS
1 DESIGN
1 DETECTED
3 DETROIT
12 DIA
1 DIESEL
1 DIGGING
6 DIRECTION
4 DIRECTIONS
1 DIS- J. RIBUTOR
6 DISCHARGE
1 DISCHARGED
54 DISTRIBUTOR
1 DONE
1 DOUBLE
1 DR
19 DRAIN
1 DRILL-- J
92 DRIVEN
3 DROPS
3 DUCT
1 DUR- J
1 DUTIES
11 EACH
1 EBB
1 EFFICIENTLY
8 ELECTRICAL
1 ELEMENT
8 EMERGENCY
1 ENCOUNTERED
1 ENGAGE
228 ENGINE
2 ENTER
35 EQUIPMENT
1 EMERGENCY
1 ESCAPING
3 EX- J
7 EXCESSIVE
7 EXPANSIBLE
1 EXTENDED
3 EXTRACT
7 FALLS
1 FALLING
1 FASTENING
14 FEET
2 FEW
47 FIG

48 DEFICIENCIES
3 DEMAND
1 DEPENDS
2 DEPRESSIONS
2 DESIGNATED
2 DETENT
1 DEVELOP
1 DIA- J
40 DIESEL
3 DIPLOMA
1 DIRECTION- J
1 DIRECTLY
2 DISASSEMBLE
1 DISCHARGED
1 DISPLACE
5 DITCHING
1 DOOR
22 DOWN
1 DR- J
1 DRAMMAGE
2 DRILLING
3 DRIVER
7 DRUPSIDE
4 DUE
6 DURING
4 DUTY
1 EARDRUMS
4 EDGE
1 EIGN
15 ELECTRO-HYDRAULIC
1 ELEMENTS
1 EMPTY
9 END
6 ENGAGE
6 ENGINEER
1 ENTERING
1 EQUIPPED
1 ERRATIC
1 ESTABLISH
3 EXAMPLE
2 EXCESSIVELY
1 EXPLOSION
3 EXTENSIONS
1 EYES
2 FAILURE
1 FALLERS
1 FASTER
5 FEMALE
1 FICIENCIES
4 FIGURE

10 DEFICIENCY
1 DEASITY
34 DEPOY
6 DEPTH
1 DESIGNED
31 DETERMINE
7 DEVICE
1 DIAGONAL- J
6 DIFFERENT
1 DIRECT- J
2 DIRECTION-THROTTLE
12 DIRT
2 DISASSEMBLY
10 DISCONNECT
1 DISTINGUISH
35 EC
2 ECRS
1 ECHWARD
1 CR-670
1 CRAINS
1 CRILLS
1 CRIVING
2 CRY
1 CULL
10 CURING-OPERATION
2 CRACK
4 EARTHMOVING
1 EFFECT
4 EITHER
1 ELECTROHYDRAULIC
1 EM- J
7 EN- J
1 ENDING
5 ENGAGED
1 ENGINES
1 ENTIRE
1 EQUIVALENT
1 EPRCR
1 ETV
4 EXCEED
11 EXHAUST
1 EXPLOSIVE
5 EXTINGUISHER
35 F
1 FAIRING
1 FAST
1 FECTIVE
2 FEEDERS
1 FIED
1 FIGI

COUNT1 WORD1

41 FILL
14 FILTER
2 FIN
1 FINE
1 FIRSTHAND
2 FITTING
1 FLANGE
1 FLICK
1 FLOCKING
145 FM
1 FOLDED-UP
14 FOOT
1 FOR- J
9 FORMANCE
3 FORWARD-REVERSE
1 FOLLOWING
1 FREQUENCY
2 FREQUENCY
11 FRONT
8 FULL
1 FUNCTIONS
1 GALLON
2 GAGE--FULL
1 GAGE--1600F
3 GALLON
1 GAGES
1 GAUGES
2 GEARS
1 GENERATOR--IN
1 GIVE
1 GLES
1 GGS- J
1 GICE
1 GVERNOR- J
1 GRADED
1 GRAVEL
1 GREATEST
1 GEOMET
2 GUIDED
17 H
2 HAND-HELD
12 HANDLE
1 HARD
1 HARM
1 HAUST
2 HELO
1 HEATED
1 HIGHEST
1 HOLDDOWN
1 HORN

COUNT2 WORD2

11 FILL
2 FILTER/WATER
3 FINAL
7 FIRE
8 FIT
5 FITTINGS
4 FLANGED
1 FLOAT
17 FLUID
1 FLAMING
1 FOLLOW
1 FCGI-POUNDS
1 FURE
2 FORMED
1 FOUND
3 FRAME
9 FREE
3 FREQUENTLY
10 FT
7 FULLY
1 FURNISHED
1 GAOLINE
1 GAGE--MINIMUM
1 GAGED
7 GALLON
4 GAS- J
1 GAUGING
64 GENERAL
1 GENERATOR/ALTERNATOR
49 GIVEN
1 GLOSSARY
1 GUGGLES
2 GOVERNED
6 GPM
3 GRADING
1 GRAVITY
10 GREEN
2 GROOVE
5 GUIDE
5 HALF
1 HAND-OPERATED
1 HANDLES
1 HARD- J
1 HARNESS
6 HAVE
1 HEADLIGHTS
1 HELP
1 HIGHLY
4 HOLDING
1 HORNS

COUNT3 WORD3

1 FILLING
1 FILTER
1 FINGERS
1 FIRM
1 FIT- J
2 FIVE
1 FLASHPOINTS
1 FLOODLIGHT
1 FLUSH
1 FOLLOWING
30 FOLLOWING
2 FOOTING
6 FOREIGN
4 FORMS
4 FOUR
1 FRAMES
1 FREEDOM
1 FRICTION
71 FUEL
1 FUNCTION
6 FWD
18 GAGE
2 GAGE--120
14 GAGES
3 GALLONS
1 GAGE- JLINE
1 CAL
2 GENERATING
1 GETS
1 GLAND
1 GLOVES
2 GONGS
1 GOVERNING
2 GRAB
1 GRADUALLY
4 GRASS
2 GREEN--THE
7 GROUND
1 GUM
1 HAMMERS
12 HANDBRAKE
2 HANDS
1 HARDEN
3 HARNESSSES
2 HAZARD
2 HEAVING
8 HIGH
2 HO
3 HODD
51 HOSE

COUNT4 WORD4

3 FILM
3 FILTERS
2 FINISH
5 FIRST
1 FITTED
1 FLAM- JHABLE
2 FLAT
13 FLOW
1 FLUTES
1 FLODED
7 FOLLOWS- J
255 FOR
162 FORM
10 FORWARD
1 FOUR- J
5 FAYCO
7 FREEZING
49 FROM
1 FUEL-LEVEL
2 FUNCTIONAL
29 G
1 GAGE--BETWEEN
2 GAGE--15
15 GAL
1 GAS
45 GASOLINE
22 GEAR
1 GENERATOR
6 GINE
2 CLASS
1 GC
4 CCOD
2 COVERNO
2 GRADE
1 GRATING
1 GREATER
1 CRIP
31 CS
1 GUN
9 HAND
1 HANDCRANK
1 HAPPENS
3 HARDWARE
9 HAS
6 HCTM
1 HCT
2 HIGHER
2 HOD
7 HODK
6 HCES

COUNT1 WORD1

COUNT2 WORD2

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COUNT3 WORD3

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COUNT4 WORD4

2 HCT
1 HOUSE- J
1 HRC-6-C1
1 HYDRAULIC
11 HYSTER
7 IDENTIFIED
1 IDLE--B-G
12 IGNITION
1 INKAGE
1 IMPROPER
277 IN
13 INCH
6 INCREASES
1 INDICA- J
3 INDICATION
1 INDIVIDUAL
1 INFORM
1 INGRESSOLL-RAND
1 INLET
9 INPUT
1 INSPECTED-- J
1 INSTALLED
1 INSTRUMENT
1 INTERVAL
6 INOC
1 IOUS
6 ITEM
23 IV
1 J-4
2 JOB
6 JOY
8 KEEP
1 KICK
1 KNOW- J
1 LAD- J
3 LAND
5 LAUNCHER
1 LEAD
6 LEAKAGE
4 LEAST
8 LENGTH
1 LET
38 LEVER
1 LIFE
1 LIGHT--COMES
25 LINE
7 LIP
23 LISTED
2 LIX
2 LOADED

4 HOUR
1 HOUSE
1 HUBS
62 HYDRAULIC
17 I
1 IDENTIFY
1 IDLES
6 II
1 ILLUSTRATED
1 IMPROVES
1 IN- J
7 INCHES
1 INDEPENDENTLY
2 INDICATE
15 INDICATOR
8 INDUSTRIES
11 ING
1 INI- J
6 INNER
8 INSECURE
14 INSPECTION
5 INSTRUCTIONS
2 INSULATION
4 INTERPRET
1 INVERTED
156 IS
15 IIS
2 IX
2 J0403
1 JOCKEYED
1 JUST
1 KEROSENE
1 KINK
1 KNOWLEDGE
1 LAMP
2 LARGE
3 LAY
2 LEADER
1 LEAKING
5 LEAVE
1 LENS
69 LEVEL
3 LEVERS
8 LIFT
3 LIGHTS
7 LINES
1 LIPS
2 LISTEN
1 LNSPECT
1 LCAUER

1 HOURMETER
19 HOUSING
30 HULL
2 HYDROMETER
1 I-BEAM
1 IDENTITY
1 IDLING
28 III
6 IMMEDIATELY
1 IMPURITIES
1 INBOARD
9 INCLUDING
1 INDEP
6 INDICATED
1 INDICATOR--IN
1 INFLATE
1 INGRESSOLL
1 INITIAL
1 INOPERABLE
4 INSIDE
18 INSTALL
14 INSTRUMENT
24 INSURE
17 INTERPRETING
1 INVISIBLE
2 IS-- J
1 ITY
12 J
1 J0403-6002
1 JOINT
8 K
9 KEY
4 KIT
1 KJE
1 LAMP-FUEL
1 LARGER
1 LAYDOWN
1 LEAK
17 LEAKS
19 LEFT
1 LENSES
1 LEVELED
11 LG
4 LIFTING
1 LIMITING
1 LINING
2 LIQUID
7 LISTS
28 LO
5 LOADING

1 HOURS
4 HOUSINGS
1 HYDRAULIC
1 HYDROSTATIC
89 IAW
27 IDLE
95 IF
1 IINE
1 IMPORTANT
1 IMPUM
7 IAC
2 INCREASE
5 INDEX
7 INDICATES
2 INDICATORS
1 INFLATION
12 INGRESSOLL-RAND
3 INJURY
1 INOPERATIVE
61 INSPECT
4 INSTALLATION
12 INSTRUMENTS
4 INTAKE
1 INTERVAL
1 ICAS
33 IT
1 LUBRICATION
5 JACK
2 JN-135
1 JOINTS
4 K-300
5 KGV
2 KKB
7 L
2 LAMES
1 LATCH
3 LB
1 LEAK- J
1 LEASE
2 LEGS
6 LESS
4 LEVELS
1 LIVED
7 LIGHT
2 LINDER
2 LINKAGE
10 LIST
3 LITTLE
2 LOAD
1 LOCATE

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COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 LOCKED	13 LOCK	1 LOCKED	2 LOCKING
1 LOCKS	2 LOCKPIN	3 LOCKWASHER	1 LOCKWIRE
1 LOCKS J	7 LOGGING	1 LCI	2 LONG
1 LOOSE	1 LOOSEN	4 LOSS	1 LCT
1 LOW	18 LOWER	1 LOWERED	1 LSL
1 L2	2 LS3	2 LS4	3 LSS
1 LUB	3 LUBRICA- J	1 LUBRICA- JTION	1 LUBRICANTS
1 LUBRICATE	1 LUBRICATED	2 LUBRICATING	27 LUBRICATION
1 LUBRICATIONLUBRICATE	3 LV	1 LVCT	3 LX
1 LY	1 LYING	1 LC	7 M
38 M-B	4 MACHINE	22 MACLEOD	3 MACE
2 M-GNETO	2 MAIN	1 MAIN- J	2 MAINTAIN
1 MAINTAINED	3 MAINTAINING	1 MAINTAINS	3 MAINT- J
2 MAINTENANCE	232 MAINTENANCE	1 MAINTENANCE- J	1 MAINTENENCE
1 MAKE- J	29 MAKE	2 MAKING	6 MALE
11 MALFUNCTION	1 MAINAINS	3 MAN- J	2 MAN- JUAL
37 MANGEMENT	3 MANCUVER	3 MANEUVERS	1 MANIFOLD
294 MANUEL	2 MANUALLY	21 MANUALS	3 MANUFACTURER
36 MANUFACTURER'S	1 MAP	1 MAPLES	11 MARINE
4 MARK	4 MARKED	4 MARKS	1 MARPED
8 MARKS	9 MASTER	2 MATE	16 MATERIAL
2 MATERIALS	1 MATIC	1 MATTICALLY	3 MATS
1 MATTER	1 MAX- J	4 MAXIMUM	10 MAY
2 MDL	8 MEASURE	89 ME SURES	17 MECHANIC'S
4 MEDIC4	2 MEET	1 MEY	1 MET
3 METAL	2 METER	1 MIDGUNT	1 MILITARY
4 MIL-S-11031	1 MILITARY	1 MIN- JUTES	15 MINIMAL
9 MINIMIN	1 MINIMUM	2 MINUS	4 MINUTE
10 MINUTES	1 MIRRORS	3 MIS- J	2 MISS- J
2 MISSILE	13 MISSING	3 MISSION	1 MIST
2 MIX	9 MIXER	2 MIXING	1 MIXTURE
1 ML-S-11031	77 MOBILE	1 MOCHI	191 MODEL
1 MODEL-MVF40	18 MODELS	1 MODEL	2 MODEL
4 MCE	8 MONITOR	1 MONITORED	1 MONOXIDE
21 MORE	2 MOST	1 MOTION	11 MOTOR
67 MOUNTED	16 MOUNTING	1 MOUNTINGS	3 MOUNTS
8 MOVE	5 MOVEMENT	3 MOVES	3 MOVING
4 MPH	1 MP38-67	8 MSE	6 MTD
2 MTHD	1 MUCH	2 MUD	1 MUFFLER
2 MULTIMETER	6 MUNICIPAL	123 MUST	8 MVF40
2 MCE	1 MCG9	9 N	1 NCC
2 NAIL	4 NANCE	1 NATURE	1 NEAR
3 NACES- J	23 NECESSARY	4 NECK	5 NECTIONS
4 NEEDLE	2 NEEDS	1 NEGATIVE	1 NENTS
1 NEOPRENE	1 NESS	2 NEU- J	1 NEUT- JRAL
27 NEUTRAL	9 NEVER	7 NEW	1 NICAL
2 NING	4 NITROGEN	12 NO	14 NCISE
1 NUISSES	1 NGISY	3 NON-WINTERIZED	2 NCAE
1 NUTRITIC	13 NORMAL	68 NOT	37 NOTE
26 NOTED	11 NOTICED	4 NOTIFY	1 ACTING

COUNT1 WORD1

1 NGA
6 NUT
2 OBTAIN
1 OBTAIN
1 OCCURS
1 OFFER
15 OILER
25 ON
22 OPEN
1 OPER- JATING
4 OPERATED
1 OPERATIONAL
178 OF
67 ORGANIZATIONAL
1 OUT-OF-ROUND
4 OUTFIT
1 OUTSIDE
3 OVERLAP
3 OVERLAPPED
4 PACKING
4 PANEL
167 PART
10 PARKING
1 PARTICULARLY
8 PASSES
1 PAV- J
8 PAVING
11 PEDAL
6 PER
52 PERFORMANCE
10 PERIOD
11 PERSONNEL
1 PILOT
2 PINT
1 PIPING
3 PLACED
3 PLATE
2 PLIABLE
1 PLUGS
11 PNEUMATIC-TIRED
6 POINTER
1 PORT- THE
4 POSI- J
1 POSITION--F
1 POSITIVE
1 POWER-DRIVEN
1 PFC- J
1 PREFORMED
49 PREPARING
1 PRESSED

COUNT2 WORD2

3 NULL
1 NUTS
2 OBJECTS
4 OBTAIN
1 ODDLESS
1 OIL
2 OILERS
2 ONCE
1 OPENED
2 OPER- JATION
1 OPERATES
10 OPERATIONS
2 ORD
21 OTHER
1 OUTBOARD
7 OUTLET
11 OVER
1 OVERLAPPED
2 OVERRIDE
1 PAGES
4 PANELS
2 PARALLEL
49 PART
49 PARTS
1 PASSING
1 PAVED
1 PAY- J
1 PERFORM
9 PER- J
33 PERFORMED
1 PERIODS
1 PICKS
13 PIN
1 PINTLE
1 PITTING
2 PLACEMENT
3 PLATES
2 PLICATION
2 PLUS
1 POSITION
2 POINTS
3 PORTABLE
1 POSI- JAS
1 POSITIONED
4 POSSIBLE
74 PP
1 PNE- OIL
1 PREOPERATIONAL
2 PRES- J
1 PRESSING

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58 NUMBER
5 C
13 OBSERVE
9 OBTAINED
282 OF
113 OIL
2 OILS
17 ONE
1 OPENS
1 OPER- JATION
41 OPERATING
99 OPERATOR
25 ORDER
1 OTHERWISE
6 OUTER
4 OUTLINED
9 OVERALL
2 OVERLOAD
100 P
1 PAIRER
5 PAPER
3 PARK
1 PARTIALLY
2 PASS
7 PATTERN
3 PAVEMENT
1 PERS
1 PENDING
2 PERCENT
8 PERFORMED-- J
3 PERMIT
1 PICKUP
2 PING
8 PIPE
1 PIVOT
1 PLANE
1 PLAY
1 PLIES
1 PNEU- J
3 POINT
1 POISONOUS
1 PORTING
2 POSI- JTION
1 POSITIONING
1 POST-CHARGING
1 PP3-4
2 PRECAUTIONS
4 PREPARATION
1 PRES- USED
1 PRESSOR

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1 NUMBERS
1 O-RING
1 OBSERVED
3 OCCUR
32 OFF
1 OIL-RESISTANT
1 OIL
11 ONLY
4 OPER- J
23 OPERATE
88 OPERATION
116 OPERATORS
2 ORCERS
36 OUT
1 OUTERSHAFT
8 OUTPUT
1 OVERCOME
1 OVERLOADED
1 PACK- J
1 PAIRS
1 PAPER--CR
24 PARKED
2 PARTICULAR
1 PASSAGES
1 PAULIN
2 PAVER
1 PFD
2 PENETRATING
121 PERFORM
2 PERFORMED-- JSPECIFIC
2 PERMITS
2 PIECE
3 PINS
1 PTFED
24 PLICE
1 PLAMETARY
1 PLETE
6 PLUG
48 PNEUMATIC
2 PNTED
11 PORY
1 PORTIONS
83 POSITICA
2 POSITIONS
7 POWER
1 PRACTICE
1 PREDETERMINED
12 PREPARE
3 PRESS
59 PRESSURE

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1 PRESSURE--18	1 PRESSURE--25	1 PRESSURE--30	2 PRESSURE--40
1 PRESSURE--70	1 PRESSURE--80	2 PRESSURE--HILL	1 PRESSURE-FILLING
2 PRESSURIZED	2 PREVENT	1 PREVENTING	33 PREVENTIVE
5 PREVENTS	1 PRIMARY	3 PRIME	2 PRIMER
1 PRIMING	3 PRIOR	1 PRIC- J	1 PROCFDURE
77 PROCEEDS	1 PROCEEDING	2 PRODUCE	1 PROGRESS
11 PROF	8 PROPELLED	7 PROPELLER	36 PROPER
7 PROPERLY	1 PROPRIATE	1 PROTECT	1 PROTECTIVE
1 PROTECTORS	1 PROTECTORS	1 PROVIDE	1 PROXIMATELY
1 PRY	68 PSI	26 PULL	1 PULLED
1 PULLER	4 PULLING	51 PUMP	1 PUMP-- JSPECIFIC
2 PUMPING	3 PUMPS	2 PUNCH	1 PURCHASED
2 PURPOSE	22 PUSH	3 PUT	1 PUTTING
1 PZSI	2 U	1 QUALI- J	4 QUALIFIED
1 QUART	1 QUICK-DISCONNECT	4 QUICK-START	7 QUINED
2 EQUIPMENT	3 R	1 RACE	1 RACES
5 RADIATOR	4 RAGS	9 RAISE	4 RAYSE/
27 RAISE/LOWER	2 RAISED	1 RAND	21 RANGE
1 RANGE- J	9 RATE	1 RATED	1 RATHER
1 RANMIDE	24 RE- J	1 RE- JQUIRED	2 REACH
1 REACH- J	3 REACHED	3 RECHES	2 READ
7 REACTING	11 READINGS	1 READY	1 REALIGNING
1 REAMERS	3 REAR	1 REASON	1 REASSEMBLY
1 RECEIVERS	1 RECEPTICLE	2 RECOMMENDED	2 RECONNECT
16 RECORD	11 RECORDED	1 RECTIFIER	19 RECTIVE
3 RED	2 RED--THE	1 REDUCE	2 REDUCED
1 REFERENCE	1 REFER	110 REFERENCE	50 REFERENCES
3 REGISTER	1 REGISTERED	1 REGISTERS	1 REGULATE
1 REGULATIONS	1 REGULATORS	5 RELAY	16 RELEASE
2 RELEASED	7 RELIEF	1 RELIEVE	1 REMAIN
1 REMAINING	1 REMAINS	1 REMINGTON	1 REMO- J
3 REMOVAL	56 REMOVE	4 REMOVE	3 REMOVING
1 REPT	18 REPAIR	2 REPIREK	1 REPAIRS
2 REPEAT	38 REPLACE	4 REPLACED	1 REPLACEMENT
9 REPLACING	27 REPORT	1 REQUIRE	70 REQUIED
11 EQUIPMENT	19 REQUIREMENTS	2 REQUIRES	17 RESERVOR
3 RESE	1 RESIDUAL	1 RESISTS	1 RESPIRATORS
1 RESTARTING	1 RESTORE	1 RESTRICT- J	1 RESTRICTED
2 RESTRICTION	1 RESULT	5 RETAINER	1 RETARDING
1 RETIGHTEN	1 RETRACT	3 RETURN	8 REVERSE
1 REVERSING	1 REVOLUTION	6 REX	14 RIGHT
2 RING	1 RINGS	1 RISE	10 RIVETED
4 RING-250	6 ROAD	8 RLOCK	4 ROCKET
1 RIG	1 RUOS	1 ROLLER	1 ROL- JLER
1 ROLLER	12 ROLL	1 MOLLED	57 ROLLER
1 ROLLERS	12 ROLLING	1 ROLLS	15 ROLSCO
86 ROTARY	2 ROTATE	1 ROTATING	3 ROTATION
1 ROTOR	23 RPM	1 RPM--UNTIL	1 RPM- J
4 RPV	1 RPV250DC 20MSI	3 RUBBER	1 RUBBER-COVERED
14 RUN	2 RUN- J	15 RUNNING	1 RUNNING

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1 RUNS
1 SAF- J
6 SAME
2 SAH- J
17 SCHEMATICS
2 SCREW
9 SEAL
98 SEC
2 SECURED
4 SEE
1 SELECTED
23 SELF-PROPELLED
6 SEQUENCE
31 SERVICE
1 SERVOIR
11 SHAFT
3 SHAFTLESS
9 SHIRT
2 SHOCK
3 SHOVED
9 SHUT
1 SHUTTLE
2 SIGNAL
1 SIZED
1 SIZE
2 SLAVE
1 SLIDING
2 SLIPPAGE
1 SLOGGISHLY
1 SNOW
3 SOIL
1 SOLUTION
2 SPANNER
2 SPECIFICATIONS
1 SPEEDOMETER
1 SPLIT
2 SPRAYED
2 SPRINGS
19 SUT
1 STALL
3 STANDING
11 STARTED
1 STATED
10 STEERING
1 STIPPED
4 STOPS
5 STORAGE
1 STREAM
1 STRUCTURE
1 SUBSYS- JTEM

5 RUST
1 SAFE
1 SAND
4 SC
1 SCORING
1 SCREWED
6 SEALANT
11 SECONDS
2 SECURELY
1 SEGMENT
9 SELECTOR
1 SEMISTABLE
1 SEQUENCES
1 SERVICE- J
28 SET
1 SHALL
1 SHAVING
2 SHIFTING
1 SHORT
2 SHOW
2 SHUT- J
14 SIDE
1 SILY
2 SITE
1 SIZES
7 SLAVING
1 SLIGHT
1 SLOTS
4 SMALL
4 SO
1 SCLOIERS
1 SOLVENT
14 SPECIAL
5 SPECIFIED
1 SPIKE
3 SPOT
1 SPRAYER
3 SPRINKLER
1 SQUARE
25 STAND
1 STANDS
15 STAKES
1 STEADY
1 STEP
49 STOP
1 STOK
12 STRAINER
2 STRIP
1 SUB-BASE
1 SUBSYSTEM

10 S
11 SAFETY
3 SAPY
3 SCALE
3 SCRAPERS
1 SCREWHEADS
2 SEALS
1 SECTIONS
2 SECURENESS
1 SEGMENTS
7 SELF- J
2 SEPARATE
3 SERIES
9 SERVICEABILITY
1 SET- J
1 SHARP
1 SHEAR
1 SHIMMY
1 SHORTENS
1 SHOWING
2 SHUT DOWN
4 SIDES
1 SIMILAR
2 SITUATION
1 SKIN
3 SLEEVE
7 SLIGHTLY
1 SLOW
2 SMOOTHLY
1 SORRY
2 SOLENOID
2 SOME
101 SPECIFIC
30 SPEED
1 SPIN
19 SPRAY
7 SPRAYING
1 SPRUKET
5 STAGE
5 STANDARD
30 START
39 STARTING
8 STEEL
3 STEPS
8 STOPPED
1 STOKED
1 STRAP
3 STRIPPED
1 SUBMERGE
2 SUCH

1 SABRE
1 SAG
8 SAW
2 SCHEMATIC
4 SCREEN
2 SCREWS
1 SEATED
12 SECURE
2 SECURITY
2 SELECT
1 SELF-PROPELLED
5 SEPARATOR
2 SEPICUS
5 SERVICES
4 SETTING
2 SHARPEN
2 SHIELD
1 SHIPMENT
32 SHOULD
1 SHOWN
17 SHUTOFF
2 SIGHT
3 SING
2 SIX
1 SLACK
1 SLEEVES
5 SLIP
4 SLOWLY
1 SNAPPING
1 SCFT
1 SOLENOIDS
1 SPIN
1 SPECIFICA- J
1 SPEEDED
3 SPINES
1 SPRAYBAR
1 SPREAD
1 SPROCKETS
6 STAKE
42 STANDARDS
1 START- J
5 STARTS
11 STEEL-WHEELED
1 STIFFNESS
24 STOPPING
1 STOVE
1 STRAPS
1 STRUCTURES
1 SUBMERGED
1 SUCKING

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6 SUCTION
1 SUMMERIES
2 SUPER- J
12 SUPPLIES
9 SURF
5 SURGE
27 SWEEPER
2 SWING
1 SWJ
1 TACHOGRAPH
1 TAG
2 TAKE
1 TAMPER- J
3 TANK-TYPE
1 TEAR
4 TEC
1 TEMPERATURE--ABOUT
1 TEMPERATURES
1 TENSIONS
1 TERMINAL
1 TEFS
7 TESTER
1 THAT- J
5 THERE
3 THEY
2 THOROUGHLY
11 THROUGH
1 TIAL
8 TIGHTEN
1 TILER
1 TILTED
3 TING
4 TINE
399 TO
50 TOOLS
6 TCRQUE
1 TCRING
31 TRAILER
24 TRANSMISSION
1 TRANSMITTING
9 TRAVEL
1 TRIES
1 TROUBLESHOOT
1 TURES
7 TURNING
11 TWO
38 TYPE
3 ULL
23 UNCORRECTED
1 UNIT'S

4 SUDDEN
5 SUMP
2 SUPERSTRUC- J
17 SUPPLY
5 SURFACE
1 SURGING
2 SWEEPERS
43 SWITCH
1 T
1 TACHOMETER
1 TAILLIGHTS
23 TAKEN
13 TAMPING
2 TANKS
41 TEC
1 TEETH
1 TEMPERATURE--IN
1 TEMPERATURES--*32OF
1 TENTION
1 TERMINALS
84 TEST
4 TESTING
927 THE
2 THEREFORE
2 THIN
1 THREADED
6 THROUGHOUT
1 TIEDOWN
1 TIGHTENED
1 TILLED
13 TIME
2 TINUITY
8 TIRED
1 TO- J
1 TOOLS
1 TOUCH
1 TRAC- JTOR
2 TAIL
2 TRANSMIT- J
2 TRANSPORT
1 TRAVELING
1 TRIPPED
2 TROUBLESHOOTING
2 TURE
4 TURNS
2 TWO-AXLE
1 TYPES
1 UFACTURER'S
4 UNDER
1 UNITS

5 SUITABLE
4 SUMPTION
6 SUPERSTRUCTURE
51 SUPPORT
5 SURFACES
6 SUSPENSION
7 SWEEPING
6 SWITCHES
2 T-HANDLE
1 TACHOMETER--580
1 TAIN
44 TAMMS
4 TAMPO
112 TASK
59 TECHNICAL
1 TEMPERATURE
2 TEMPERATURE--16COF
2 TENDENCY
4 TER
1 TEF-MINED
1 TEST-COMPLETED
19 THAN
25 THEN
1 THERMOSTAT
1 THIFO
3 THREADS
82 THRU
4 TIGHT
2 TIGHTLY
33 TILLER
2 TIMES
12 TICH
18 TIRES
3 TOC
13 TOP
1 TOWARD
9 TRACTOR
2 TRAMS- J
17 TRANSMITTER
65 TRANSPORTER
1 TRIAL
1 TRIPPING
111 TRUCK
32 TURN
1 TWEN
1 TWO-LANE
6 TYPICAL
1 UN- J
4 UNIFORM
1 UNIVERSAL

1 SUM- JTASKS
2 SUP- J
2 SUPERVISOR
1 SUPPORTING
2 SURFACING
1 SWATH
1 SWIFT
67 SYSTEM
15 TABLE
1 TACTICAL
1 TAINED
1 TAMPER
43 TANK
3 TASKS
1 TEST
23 TEMPERATURE
1 TEMPERATURE--165OF
6 TEASICK
1 TERCLOCKWISE
1 TERRAIN
1 TESTED
38 THAT
7 THEN
2 THESE
27 THIS
18 THROTTLE
1 THUMB
1 TIGHT- J
3 TIGHTNESS
2 TILLING
4 TIMES
1 TICNS
328 TM
73 TOOL
1 TCR
12 TOWED
1 TRAILER
2 TRANSFER
1 TRANSMITTERS
3 TRANSPORTING
1 TRAUTOR
2 TROUBLE
1 TUBE
3 TURNED
2 TWIST
1 TWO-WHEEL
1 TI
1 UNATTENDED
20 UNIT
2 UNLESS

COUNT1 WORD1

1 UNLOADED
1 UNSAFE
16 UNUSUAL
65 USE
2 USUALLY
1 VALUED
1 VANDALISM
1 VAR-J
8 VERIFY
1 VIBRATOR-- J
3 VILL
11 VOLTAGE
1 W-154
4 W/FLAT
2 W/IT
1 WANDER
1 WARM-UP
5 WAGHER
18 WALK
12 WELDED
15 WHEELS
16 WHILE
1 WINDSHIELD
1 WIRING
8 WITHIN
3 WLODFN
5 WORTHINGTON
2 X2
1 XLVIII
1 XXVI
1 XXXVI
3 YD

COUNT2 WORD2

2 UNLOADER
1 UNSCREWED
26 UP
14 USED
7 UTILIZATION
48 VALVE
1 VAPOR
1 VARIED
3 VEPY
1 VIBRATORS
1 VISOR
1 VOLTS
1 W/
4 W/HANDLE
1 WALKS
1 WARD
1 WARMED
110 WATER
5 WEATHER
5 WELL
48 WHEN
1 WIDELY
2 WIPER
9 WISCONSIN
2 WITHOUT
3 WORK
9 WOULD
1 XIV
2 XVI
4 XXVII
1 X12
1 YELLOW
42 YGU

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COUNT3 WORD3

1 UNLOADING
1 UNSERVICE- JABLE
1 UP-TO-DATE
1 USELESS
2 V
17 VALVES
1 VAPORIZE
23 VEHICLE
4 VIBRATION
15 VIBRATORY
16 VISUAL
11 VOLUME
2 W/CONTINENTAL
2 W/TURBOCHARGED
1 WALKWAYS
1 WARE
1 WARNING
5 WATERPROOFING
1 WEEKLY
1 WERE
3 WHERE
10 WIDTH
2 WIFE
105 WITH
3 WOOD
5 WORKING
12 WRECKER
3 XIX
3 XVII
7 XXX
2 X24
1 YELLOW--THE
7 YOUR

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3 UNLOCK
25 UNTIL
2 UPWIND
67 USING
1 VAL
7 VAN
1 VAPORS
1 VEAT
2 VIBRATOR
1 VIT
3 VISUALLY
6 W-145
14 W/ENGINE
2 W/WISCONSIN
1 WALL
1 WARM
10 WARNING
2 WAY
3 WEIGHT
62 WHEEL
13 WHICH
70 WILL
9 WIFES
1 WITH- J
1 WOOD-BORING
15 WORN
4 WRENCH
1 XLI
5 XVIII
1 XXXIX
3 X4
3 YCKE
2 ZERO

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941 AND
 15 A
 255 FOR
 200 ON
 167 PART
 156 IS
 123 MUST
 115 ALL
 111 TRUCK
 112 C
 93 SEC
 92 PERFORMANCE
 86 ROTARY
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 73 TOOL
 70 WILL
 69 PSI
 65 TRANSPORTER
 62 HYDRAULIC
 59 PRESSURE
 57 ROLLER
 52 J & THE
 51 SUPPORT
 49 GIVEN
 49 STOP
 48 WHEN
 47 FIG
 45 GASOLINE
 43 SWITCH
 41 FILL
 39 J & MANUAL
 38 LEVER
 38 THAT
 36 OUT
 35 EQUIPMENT
 34 DEPUT
 33 IT
 32 SHOULD
 31 DAMAGE
 31 TRAILER
 31 TILLER
 29 MAKE
 28 LO
 27 RISE/LOWER
 26 CHART
 25 DRIVE
 25 UNTIL
 24 INSURE
 24 STOPPING

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 110 REFERENCE
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 89 TANK
 85 ORGANIZATIONAL
 83 TANK
 75 D
 72 J &
 69 AT
 67 MOUNTED
 65 USE
 62 WHEEL
 59 TECHNICAL
 56 REMOVE
 51 CONDITIONS
 50 REFERENCES
 49 PART
 48 DEFICIENCIES
 47 J & AND
 46 CFM
 44 CORRECT
 42 STANDARDS
 41 OPERATING
 39 DO
 38 NAB
 38 TYPE
 36 PROPER
 35 F
 33 ACTIONS
 33 PERFORMED
 32 TURN
 31 DETERMINE
 30 FOLLOWING
 29 BRIDGE
 28 ADJUST
 28 SET
 27 REPORT
 26 NOTED
 25 ORDER
 24 J & TRANSPORTER
 24 PARKED
 24 TRANSMISSION

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 164 GA
 145 FM
 117 B
 112 CHECKS
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 95 SERVICES
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 82 THRU
 74 PP
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 69 LEVEL
 67 SYSTEM
 64 J & MAINTENANCE
 61 INSPECT
 58 NUMBER
 54 DISTRIBUTOR
 51 HOSE
 50 TOOLS
 49 PARTS
 48 PNEUMATIC
 47 BY
 45 BRIDGE/FERRY
 44 TANKS
 42 YOU
 41 TEC
 39 STARTING
 38 REPLACE
 37 MANAGEMENT
 35 -
 34 ASSEMBLY
 33 BF-FMC-1
 33 PREVENTIVE
 31 J & SERVICES
 31 GS
 30 HULL
 29 G
 28 AFTER
 27 LUBRICATION
 27 SWEEPER
 26 PULL
 25 STAND
 24 ANY
 24 PLACE
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328 TM
 277 IN
 250 RE
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 162 FORM
 144 AS
 116 OPERATOR'S
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 92 DRIVEN
 83 OPERATION
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 77 PORTILE
 73 REQUIRED
 70 COMPRESSOR
 68 ACT
 67 USING
 64 GENERAL
 59 APE
 57 NOTE
 53 E
 51 PUMP
 49 FROM
 49 PREPARING
 48 VALVE
 47 DIRECT
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 43 ARMY
 41 J & ORGANIZATIONAL
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 36 MANUFACTURER'S
 35 GS
 34 COMMON
 33 CLEAN
 32 OFF
 31 AN
 31 SERVICE
 30 START
 29 LINE
 29 III
 27 NEUTRAL
 27 THIS
 26 UP
 25 THEM
 24 BAR
 24 RE-J
 23 BROKEN

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23 IV
23 SELF-PROPELLED
23 VEHICLE
22 DOWN
22 PUSH
21 BELOW
21 OTHER
20 BELL
20 OPERATE
19 J STO
19 DOWN
19 RECIPIENT
19 TABLE
18 J FOR
18 CLUTCH
18 MODELS
18 TIRES
17 BEFORE-OPERATION
17 ONE
17 TRANSMITTER
16 J REQUIRED
16 CONDITION
16 MOUNTING
16 WHILE
16 CAUTION
15 ITS
15 RECO
15 WHEELS
14 J SIN
14 ADDITIONAL
14 COMPLETED
14 GAGES
14 RIGHT
14 USED
13 J MOBILE
13 J WITH
13 LOCK
13 TAMPING
12 J MODEL
12 J SYSTEM
12 DIFFERENTIALS
12 HANDRAKE
12 INSTRUMENTS
12 COLL
12 SUPPLIES
12 WRECKER
11 J PERFORMED
11 BEARING
11 CON- J

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23 LISTED
23 TAKEN
22 J COMPRESSOR
22 GEAR
21 J BRIDGE/FERRY
21 CONNECTIONS
21 RANGE
20 CLOSE
20 UNIT
19 BRUSH
19 GAL
19 REQUIREMENTS
19 THAN
18 J MEASURES
18 GAGE
18 PARKING
18 WEAR
17 CYLINDER
17 INTERPRETING
17 RESERVOIR
17 VALVES
16 ADMINISTRATION
16 DAMAGED
16 RECORD
15 J STM
15 CIRCUIT
15 LOOSE
15 RUNNING
15 WORN
14 J INSPECT
14 AFTER-OPERATION
14 FEET
14 INSPECTION
14 RUN
14 W/ENGINE
13 J OPERATION
13 J EL
13 MISSING
13 TIME
12 J PSI
12 J TECHNICAL
12 BETWEEN
12 HANDLE
12 J
12 ROLLING
12 TION
11 J AFTER-OPERATION
11 J ROTARY
11 CABLE
11 CONNECT

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COUNT3 WORD3

23 NECESSARY
23 TEMPERATURE
22 ADD
22 MACLEOD
21 J ENGINE
21 MANUALS
20 J MUST
20 COOLANT
19 J DEFICIENCIES
19 CONSUMPTION
19 HOUSING
19 SPRAY
18 J BEFORE-OPERATION
18 ALLCH
18 INSTALL
18 REPAIR
17 J DISTRIBUTOR
17 FLUID
17 LEAKS
17 SCHEMATICS
16 J OPERATOR'S
16 BATTERY
16 LCA
16 RELEASE
15 J STRUCK
15 ELECTRO-HYDRAULIC
15 MINIMAL
15 STARTER
14 J CHECK
14 J POSITION
14 CARRIER
14 FILTER
14 INSTRUMENT
14 SIDE
13 J GEAR
13 J PROCEDURES
13 FLOW
13 NORMAL
13 TOP
12 J ESEC
12 J WATER
12 DIA
12 IGNITION
12 NO
12 SECURE
12 TOWED
11 J CHECKS
11 J CS
11 CAN
11 CED

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COUNT4 WORD4

23 RPM
23 UNCORRECTED
22 CAVEY
22 OPEN
21 J 62454
21 PCRE
20 J SPECIFIC
20 IDLE
19 J PERFORMANCE
19 COR- J
19 LEFT
19 OCT
18 J FORIVEN
18 BEFORE
18 LEWIS
18 THROTTLE
17 J OPERATOR
17 J
17 MECHANIC'S
17 SUPPLY
16 J PARA
16 COMPLETE
16 MATERIAL
16 UNUSUAL
15 AND/OR
15 INDICATOR
15 CILER
15 VIBRATORY
14 J COURING-OPERATION
14 ABOVE
14 CHAIN
14 FEET
14 NOISE
14 SPECIAL
13 J GIVEN
13 J ROLLER
13 INCH
13 PIN
13 WHICH
12 J STANDARDS
12 J 638-753
12 DIRT
12 INCEROLL-RAND
12 PREPARE
12 STRAINER
12 WELDED
11 J GENERAL
11 ADJUSTABLE
11 CLEANER
11 EACH

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3

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COUNT4 WORD4

COUNT1 WORD1

COUNT2 WORD2

11 EXHAUST
11 ING
11 MOTOR
11 PEDAL
11 PEOP
11 SAFETY
11 THROUGH
10 J 68
10 J 6SERVICEABILITY
10 J 6510-091-6457-F
10 CURRENT
10 FORWARD
10 LIST
10 OBSERVE
10 S
10 VISUAL
9 J 6CONDITIONS
9 J 6PNEUMATIC
9 BOOT
9 CENTER
9 CLUTTER
9 END
9 HAS
9 MASTER
9 NEVER
9 RAISE
9 SERVICEABILITY
9 TRAVEL
8 J 6A
8 J 6GASOLINE
8 J 6SUPPORT
8 ASPHALT
8 CARGO
8 CSWA
8 FIT
8 INSECURE
8 LIFT
8 MOVE
8 PASSES
8 PROPELLED
8 SEAL
8 TIGHTEN
7 J 6CORRECT
7 J 6INTERPRETING
7 J 6MANAGEMENT
7 J 6PERFORM
7 ADJUSTED
7 BITUMER
7 CHOCK
7 EXCESSIVE

11 FIL
11 LG
11 NOTICED
11 PERSONNEL
11 READINGS
11 SECONDS
11 TWO
10 J 6EQUIPMENT
10 J 6USING
10 HJOYS
10 DEFICIENCY
10 FT
10 LUBRICATE
10 OPERATIONS
10 SHUTOFF
10 WARNING
9 J 6CONTROL
9 J 6REFERENCES
9 BUTTON
9 CHECKLIST
9 DEFECTIVE
9 FORMANCE
9 INCLUDING
9 MINIMUM
9 OBTAINED
9 RATE
9 SHUT
9 WIRES
8 J 6AS
8 J 6OPERATING
8 ADDITION
8 BEING
8 CLOCKWISE
8 DENTS
8 FULL
8 K
8 MARS
8 MSE
8 PAVING
8 REVERSE
8 SHIFT
8 TIRED
7 J 6D
7 J 6LISTED
7 J 6MOUNTING
7 J 6REFERENCE
7 ANNOTATE
7 BODY
7 DEVICE
7 EXPANSIBLE

11 FRONT
11 MALFUNCTION
11 ONLY
11 PNEUMATIC-TIRED
11 RECORDED
11 SHAFI
11 VOLTAGE
10 J 6IF
10 J 6Z
10 CHASSIS
10 DISCONNECT
10 GREEN
10 MAY
10 PERIOD
10 STARTED
10 WIDTH
9 J 6IS
9 J 6REPLACE
9 CABLES
9 CONTINUED
9 DEGREES
9 FEET
9 INPUT
9 MIXER
9 OVERALL
9 REPLACING
9 SAFE
9 MISCONSIN
8 J 6C
8 J 6OR
8 APPLICATION
8 BLOCKS
8 COMPACTOR
8 ELECTRICAL
8 HIGH
8 KEEP
8 MEASURE
8 MVF40
8 PERFORMED-- J
8 ROCK
8 STEEL
8 VERIFY
7 J 6FORM
7 J 6LUBRICATION
7 J 6OF
7 J 6THRU
7 APPROPRIATE
7 BOTTOM
7 DROPSIDE
7 FAILS

11 HYSTER
11 MAPINE
11 CVR
11 PORT
11 REQUIREMENT
11 STEEL-WHEELED
11 VOLUME
10 J 6NCTE
10 J 6510-091-6456-F
10 CONTINUITY
10 CURING-OPERATION
10 INLET
10 MINUTES
10 RIVETED
10 STEERING
9 J 6BE
9 J 6MANUFACTURER'S
9 APPLY
9 CAUSE
9 CONTROLS
9 DEPRESS
9 HAND
9 KEY
9 A
9 PER- J
9 SELECTOR
9 TRACTOR
9 WOULD
8 J 6CHAP
8 J 6PRESSURE
8 AREA
8 CAP
8 CSWB
8 EMERGENCY
8 INDUSTRIES
8 LENGTH
8 MONITOR
8 OUTPUT
8 PIPE
8 SAW
8 STOPPED
8 WITHIN
7 J 6TAW
7 J 6MAB
7 J 6ON
7 J 6EN-LMS
7 ATTACH
7 BYPASS
7 EN- J
7 FIRE

COUNT1 WORD1

7 FOLLOWS-- J
7 GROUND
7 INCHES
7 LINES
7 M
7 POWER
7 READING
7 SLIGHTLY
7 THEN
7 XXX
6 J INSTRUMENTS
6 J START
6 J TOOLS
6 ALWAYS
6 BRAKES
6 CLOSED
6 CRACKS
6 DISCHARGE
6 ENGAGE
6 FWD
6 MCM
6 INCREASES
6 ITEM
6 MILE
6 OUTER
6 REX
6 SEQUENCE
6 SUSPENSION
6 TORQUE
5 J ADJUSTMENT
5 J BRUSH
5 J HYDRAULIC
5 J MINIMUM
5 J OPERATIONS
5 J REMOVE
5 J TABLE
5 J WILL
5 ARM
5 BOLSTER
5 CRANK
5 DROP
5 FIRST
5 HALF
5 KGV
5 MOVEMENT
5 PREVENTS
5 REFINER
5 SPECIFIED
5 STORAGE
5 SURFACES

COUNT2 WORD2

7 FREEZING
7 HOOK
7 INDICATES
7 LISTS
7 NEW
7 PROPELLER
7 RELIEF
7 SPRAYING
7 TURNING
7 YOUR
6 J BORDER
6 J STILLER
6 J TRANSMISSION
6 AVOID
6 BUT
6 COMPRESSORS
6 DEPTH
6 DRILL
6 ENGINEER
6 GINE
6 HOSES
6 INDICATED
6 JOY
6 MTD
6 PER
6 ROAD
6 STAKE
6 SWITCHES
6 TYPICAL
5 J BALL
5 J GE
5 J CLEVER
5 J ENDUENT
5 J PARTS
5 J STOP
5 J TANK
5 J YCU
5 AROUND
5 B2-1171
5 CUT
5 ENGAGED
5 FITTINGS
5 INDEX
5 LAUNCHER
5 RECTIONS
5 RADIATOR
5 RUST
5 STAGE
5 SUTABLE
5 SURGE

S WORD LISTING/DESCENDING FREQUENT

COUNT3 WORD3

7 FULLY
7 IDENTIFIED
7 L
7 LOCATED
7 OUTLET
7 PROPERLY
7 SELF-- J
7 SWEEPING
7 UTILIZATION
6 J APPLICABLE
6 J EPUMP
6 J TIRES
6 J WHEEL
6 BOLTS
6 CAPACITY
6 CONSTRUCTION
6 DIFFERENT
6 DUMP
6 FIELD
6 GPM
6 II
6 INNER
6 LEAKAGE
6 MUNICIPAL
6 PLUG
6 SAME
6 SUCTION
6 TENSION
6 W-145
5 J CASSULT
5 J ELECTRO-HYDRAULIC
5 J MANUALS
5 J NECESSARY
5 J PERFORMED-- J
5 J STOPPING
5 J VALVE
5 J 43-4
5 BEEN
5 CHANGE
5 DESIRED
5 EXTINGUISHER
5 FRAYED
5 INSTRUCTIONS
5 LEAVE
5 C
5 RELAY
5 SEPARATOR
5 STANDARD
5 SUMP
5 THERE

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COUNT4 WORD4

7 CALLON
7 INC
7 LIGHT
7 LOGGING
7 PATTERN
7 QUIRED
7 SLAVING
7 TEFSTER
7 VAN
6 J DIESEL
6 J GSEY
6 J STCOL
6 J 5-5420-210-12
6 ECTH
6 CHARGING
6 CORDED
6 DIRECTION
6 DURING
6 FOREIGN
6 HAVE
6 IMMEDIATELY
6 INTO
6 LESS
6 AUT
6 PCINTER
6 SEALANT
6 SUPERSTRUCTURE
6 THROUGHOUT
5 G
5 J ASSEMBLY
5 J CFUEL
5 J MATERIAL
5 J COIL
5 J GPP
5 J SWITCH
5 J WATERPROOFING
5 J 65-3825-209-14
5 BENDS
5 COMPACTION
5 DITCHING
5 FEMALE
5 GUIDE
5 JACK
5 LOADING
5 PAPER
5 REMOVED
5 SLIP
5 STARTS
5 SURFACE
5 WASHER

IS WORD LISTING/DESCENDING FREQUEN
COUNT3 WORD3

DATE 80259 1625 PAGE 5
COUNT4 WORD4

COUNT1 WORD1

COUNT2 WORD2

5 WORKING

5 WATERPROOFING
5 WORTHINGTON
4 J BITUMETER
4 J CONSUMPTION
4 J DETERMINE
4 J FOLLOWING
4 J INSTRUMENT
4 J MAKE
4 J PART
4 J RESERVE
4 J TEMPERATURE
4 J 64
4 J 65-5420-204-12
4 ATTACHMENTS
4 BLOCK
4 CLAMP
4 COMPLETELY
4 COOLING
4 CYL
4 DUTY
4 EJECTOR
4 FLANGED
4 GOOD
4 HOUSINGS
4 INTERFET
4 LEVELS
4 LOCK
4 MEDIUM
4 MPH
4 NITROGEN
4 OPERATED
4 PANEL
4 PREPARATION
4 RGS
4 RHN-250
4 SCREEN
4 SLOWLY
4 SUDDEN
4 TEE
4 TIRE
4 VIBRATION
4 XXVII
3 J CBF-FMC-1
3 J CHASSIS
3 J CONSUMPTION
3 J DIRECT
3 J FLUID
3 J INDICATED
3 J SCOPE
3 J NOISE

5 WEATHER
5 XVIII
4 J COMPLETE
4 J CYLINDER
4 J EXCESSIVE
4 J HOSE
4 J LEVEL
4 J NORMAL
4 J PLACE
4 J RIVETED
4 J TEST
4 J 65-3695-214-15
4 ADDING
4 BE- J
4 BREAKER
4 CO
4 COMPONENTS
4 CORPORATION
4 DE- J
4 DUTY
4 ELECTROLYTE
4 FORMS
4 GREASE
4 INSIDE
4 K-300
4 LIFTING
4 MARKED
4 MIL-3-11031
4 NANCE
4 NOTIFY
4 OUTFIT
4 PANELS
4 PULLING
4 RAISE/
4 RUCKET
4 SEE
4 SMALL
4 SUMPTION
4 TESTING
4 TURNS
4 W/FLAT
3 J ANNOUNCE
3 J BODYS
3 J CIRCUIT
3 J COUNTERCLOCKWISE
3 J DRAIN
3 J FREEZING
3 J INDICATOR
3 J MINUTES
3 J NOISE

5 WELL
4 J ADJUST
4 J COMPRESSED
4 J DAMAGE
4 J GF
4 J GIII
4 J GIC
4 J OPERATE
4 J OPERATING
4 J SHUTOFF
4 J THROUGHOUT
4 J 65-3825-214-15
4 ANGLES
4 BLOCK
4 BRING
4 COCO
4 COMPRESSED
4 CRACKED
4 DEVICES
4 EXCEEDING
4 EXCEED
4 FOUR
4 HOLDING
4 INSTALLATION
4 KIT
4 LOSS
4 MARKS
4 MINUTE
4 NECK
4 OBTAIN
4 OUTLINED
4 PSI- J
4 QUALIFIED
4 REMINGTON
4 RPV
4 SETTING
4 SO
4 TAMPC
4 TIGHT
4 UNDER
4 W/HANDLE
3 J APPROPRIATE
3 J BROKEN
3 J COMPONENTS
3 J C530A
3 J DRIVE
3 J GAGE
3 J INSTALL
3 J MIXER
3 J NOISE

4 J ADMINISTRATION
4 J CONNECTIONS
4 J DEGREES
4 J FILTER
4 J INCHES
4 J LUBRICATE
4 J CP
4 J PREVENTIVE
4 J SPEED
4 J WHILE
4 J 65-3825-223-12
4 ARMS
4 ECHAG
4 CHAINBELT
4 COMPACT
4 CONTAMINATION
4 CUTOFF
4 DIRECTIONS
4 EDGE
4 FIGURE
4 G450- J
4 HOUR
4 INTAKE
4 LEAST
4 MACHINE
4 MAXIMUM
4 NOT
4 NEEDLE
4 OPER- J
4 PACKING
4 POSSIBLE
4 QUICK-START
4 REPLACED
4 SC
4 SIDES
4 STOPS
4 TEE
4 TINES
4 UNIFORM
4 WRENCH
3 J BARE
3 J CAPACITY
3 J CONSTRUCTION
3 J COA
3 J DRIVER
3 J ENCLOSING
3 J GLINE
3 J MULTIMETER
3 J GONE

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COUNT1 WORD1	COUNT2 WORD2	WORD LISTING/DESCENDING FREQUENT	COUNT3 WORD3	COUNT4 WORD4
3 J OVERALL	3 J SPARKED	3 J SPARKING	3 J SPARKING	3 J SPARKING
3 J PROPELLER	3 J PROPER	3 J QUALIFIED	3 J QUALIFIED	3 J CRANSE
3 J READINGS	3 J RELEASE	3 J REQUIREMENT	3 J REQUIREMENT	3 J REQUIREMENTS
3 J SIGHT	3 J BRUISING	3 J SAFETY	3 J SAFETY	3 J SCHEMATICS
3 J SELECTOR	3 J SHOULD	3 J SPRAYING	3 J STOP- J	3 J STOP- J
3 J SUPPLIES	3 J SUPPLY	3 J THEM	3 J STINES	3 J STINES
3 J TRANSMIT- J	3 J SUMMER	3 J UNTIL	3 J WARNING	3 J WARNING
3 J WELDED	3 J WHEELS	3 J WHEN	3 J 64-242	3 J 64-242
3 J 65-3825-222-10	3 J 65-3825-202-20	3 J 6510-091-6453-F	3 J 69-2320-260-10	3 J 69-2320-260-10
3 AGAINST	3 ALIGN	3 ALTERNATOR	3 AMPETER	3 AMPETER
3 AMMETER--IN	3 AP- J	3 APPEARS	3 APPLIED	3 APPLIED
3 AMERS	3 HAIL	3 BAND	3 BANKED	3 BANKED
3 BLADE	3 BOX	3 BREAKS	3 CAPS	3 CAPS
3 CATWALK	3 CHANGES	3 CHARGED	3 CHATTER	3 CHATTER
3 CHUCK	3 CLAMP	3 CLEANLINESS	3 COCKS	3 COCKS
3 COINCIDES	3 COMPONENT	3 CONNECTED	3 CONNECTING	3 CONNECTING
3 CONTACT	3 CONTINUOUSLY	3 CONTROLLED	3 COOL	3 COOL
3 CORRECTIVE	3 COVERS	3 CUMMINS	3 CUTVES	3 CUTVES
3 JOINTS	3 DECK	3 DEMAND	3 DETROIT	3 DETROIT
3 DIPSTICK	3 DIRECTIONAL	3 CODES	3 DRIVER	3 DRIVER
3 DRIPS	3 DUCT	3 DUST	3 EASILY	3 EASILY
3 ELECTRIC	3 EX- J	3 EXAMPLE	3 EXTENSIONS	3 EXTENSIONS
3 EXTREME	3 FILM	3 FILTERS	3 FINAL	3 FINAL
3 FORWARD-REVERSE	3 FRAME	3 FREQUENTLY	3 G/L/SQ	3 G/L/SQ
3 GILLOYS	3 GRADING	3 HARDWARE	3 HARNESSSES	3 HARNESSSES
3 HULL	3 INDICATION	3 INJURY	3 LAND	3 LAND
3 LAY	3 LB	3 LEVERS	3 LIGHTS	3 LIGHTS
3 LITTLE	3 LOCKWASHER	3 LESS	3 LSG	3 LSG
3 LUMICA- J	3 LV	3 LX	3 MADE	3 MADE
3 MAINTAINING	3 MAINT- J	3 MAN- J	3 MANEUVER	3 MANEUVER
3 MANEUVERS	3 MANUFACTURER	3 MATS	3 MATTER	3 MATTER
3 METAL	3 MIS- J	3 MISSION	3 MOUNTS	3 MOUNTS
3 MOVES	3 MOVING	3 NECES- J	3 NON-WINTERIZED	3 NON-WINTERIZED
3 NULL	3 OCCUR	3 OVERLAP	3 OVERLUBRICATED	3 OVERLUBRICATED
3 PARK	3 PAVEMENT	3 PERMIT	3 PINS	3 PINS
3 PLACED	3 PLATE	3 PLATES	3 POINT	3 POINT
3 PORTABLE	3 PRESS	3 PRIME	3 PRIMING	3 PRIMING
3 PITCH	3 PUMPS	3 PUT	3 R	3 R
3 REACHED	3 REACHES	3 REAR	3 RFD	3 RFD
3 REGISTER	3 REMOVAL	3 REMOVING	3 RESET	3 RESET
3 RETURN	3 ROTATION	3 RUBBER	3 RISK	3 RISK
3 SCALE	3 SCRAPERS	3 SERIALS	3 SHARPNESS	3 SHARPNESS
3 SHOVED	3 SING	3 SLEEVE	3 SCIL	3 SCIL
3 SPLINES	3 SPOT	3 SPRINKLER	3 STANDING	3 STANDING
3 STEPS	3 STRIPPED	3 TANK-TYPE	3 TASKS	3 TASKS
3 THEY	3 THREADS	3 TIGHTNESS	3 TING	3 TING
3 TCU	3 TRANSPORTING	3 TURNED	3 TUL	3 TUL
3 UNLOCK	3 VERY	3 VILL	3 VISUALLY	3 VISUALLY
3 WEIGHT	3 WHERE	3 WIRING	3 WOOD	3 WOOD
3 WOODEN	3 WORK	3 XIX	3 XVII	3 XVII

1

2 # G
2 J ADJUSTABLE
2 J CAP- J
2 J BACK
2 J BOLSTER
2 J BOY
2 J CHAIN
2 J CLASHING
2 J CEC
2 J CONNECT
2 J DIRECTION
2 J ELECTRIC
2 J EXHAUST
2 J CREATION
2 J GRADING
2 J EI
2 J ILLUSTRATED
2 J IIV
2 J MAY
2 J MOVE
2 J NCTED
2 J OTHERWISE
2 J PIN
2 J RECORD
2 J REPAIR
2 J SSM
2 J SLIGHTLY
2 J STEEL-WHEELED
2 J SWEEPER
2 J TESTER
2 J THIS
2 J TRAVEL
2 J VISUAL
2 J WEAR
2 J 009-214-00
2 J 04-221
2 J 05-331C
2 J 6612-051-9665-E
2 ABOUT
2 ACCESSORY
2 ADAPTER
2 AFFECTS
2 AMOUNT
2 APPROXIMATELY
2 ATTACHING
2 AVAILABLE
2 BELTS
2 BLADES
2 BRAKING

WORD LISTING/DESCENDING FREQUENCY		DATE 8/25/59 1625 PAGE 8	
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
2 BRACH	2 BUILT	2 BULGES	2 CAR
2 CARBURATOR	2 CASES	2 CATERPILLAR	2 CAUSES
2 CENTRIFUGAL	2 CERTAIN	2 CHAMBER	2 CHECKING
2 CHUCK	2 CIR- J	2 CIRCUITS	2 CIRCULAR
2 CLOGGED	2 CLOTHING	2 COAT	2 COLD
2 COLOR	2 CON- J	2 COMPRES- JSORS	2 COACPETE
2 CONNECTION	2 CONTINENTAL	2 CONTINUE	2 CONTINUOUS
2 CONVEYS	2 CORE	2 CORRECTION	2 COULD
2 COVERING	2 CRUSHERS	2 CUTS	2 CY- J
2 CYCLE	2 CYLINDERS	2 DAILY	2 DAM- J
2 DEBRIS	2 DEPRESSIONS	2 DESIGNATED	2 DETENT
2 DIAMETER	2 DIFFERENTIAL	2 DIRECTION-THROTTLE	2 DIS- J
2 DISASSEMBLE	2 DISASSEMBLY	2 DISCARD	2 DISTRIBUTION
2 DIPS	2 DIZER	2 DRAG	2 DRILLING
2 DRY	2 DRESS	2 ENOUGH	2 ENTER
2 EXCESS	2 EXCESSIVELY	2 FAILURE	2 FALL
2 FEEL	2 FLINDERS	2 FEW	2 FILTER/WATER
2 FIL	2 FINISH	2 FILLING	2 FIVE
2 FLAT	2 FOOTING	2 FURNED	2 FREQUENCY
2 FUNCTIONAL	2 GAGE--FULL	2 GAGE--120	2 GAGE--IS
2 GEARS	2 GENERATING	2 GLASS	2 GEAR
2 GOVERNED	2 GOVERNOR	2 GRAB	2 GRAB
2 GREEN--THE	2 GROOVE	2 GUARD	2 HAND-HELD
2 HANDS	2 HAZARD	2 HE'D	2 HEARING
2 HIGHER	2 HO	2 HOLD	2 HOT
2 HYDROMETER	2 INCREASE	2 INDICATE	2 INDICATORS
2 INSULATION	2 IS-- J	2 IX	2 JO413
2 JN-130	2 JOB	2 KACB	2 LAMPS
2 LADGE	2 LEADER	2 LEGS	2 LINDER
2 LINKAGE	2 LIP	2 LIQUID	2 LISTEN
2 LIX	2 LOAD	2 LOADED	2 LOCKING
2 LOCKPIN	2 LONG	2 LS2	2 LS3
2 LSA	2 LUBRICATING	2 MAGNETO	2 PAIN
2 MAINTAIN	2 MAINTENANCE	2 MAKING	2 PAN- JUAL
2 MANUALLY	2 MATE	2 MATERIALS	2 MCL
2 MEET	2 METER	2 MINUS	2 MISS- J
2 MISSILE	2 MIX	2 MIXING	2 MODULE
2 MOLT	2 MIND	2 MUD	2 MULTIMETER
2 MPE	2 NAIL	2 NEEDS	2 NFU- J
2 NING	2 NONE	2 CB- J	2 OBJECTS
2 OILERS	2 OILS	2 CHCE	2 OPER- JATION
2 OFD	2 ORDERS	2 OVERLOAD	2 OVERLOAD
2 PARALLEL	2 PARTICULAR	2 PASS	2 FAVER
2 PENETRATING	2 PERCENT	2 PERFORMED-- JSPECIFIC	2 PERMITS
2 PIECE	2 PING	2 PIN	2 PLACEMENT
2 PLIABLE	2 PLICATION	2 PLUS	2 POINTED
2 POINTS	2 POSI- JTION	2 POSITIONS	2 PRECAUTIONS
2 PRESS- J	2 PRESSURE--40	2 PRESSURE-FILL	2 PRESSURIZED
2 PREVENT	2 PRIMER	2 PRODUCE	2 PUMPING
2 PUNCH	2 PURPOSE	2 Q	2 REQUIREMENT

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COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

2 RAISED
2 RECONNECT
2 REPAIRER
2 RING
2 SCHEMATIC
2 SECURE TO
2 SELECT
2 SHIELD
2 SHUT-J
2 SITE
2 SLIPPAGE
2 SPANNER
2 STRIP
2 SUPERSTRUC-J
2 SWING
2 TEMPERATURE--1620F
2 THEN
2 TIMES
2 TROOPER
2 TROUBLESHOOTING
2 UNLESS
2 V
2 W/CONSIN
2 WIRE
2 X24
1 -C
1 -G
1 J ACCELERATOR
1 J ACTIONS
1 J ADDITIVE
1 J AGGREGATE
1 J AND/OR
1 J APPROXIMATELY
1 J AVAILABLE
1 J ARDEN
1 J BETWEEN
1 J BREAD
1 J BREAKS
1 J BRUTION
1 J CARGO
1 J CHANGING
1 J CLAMPS
1 J CLUTCH
1 J COMPONENT
1 J COMPENSATION
1 J CONYRUS
1 J COOLING
1 J CRACK/GE
1 J CUTTING
1 J CUCUMSI

2 R
2 RE- THE
2 REPEAT
2 ROTATE
2 SCREW
2 SECURELY
2 SEPARATE
2 SHIFTING
2 SHUTDOWN
2 SITUATION
2 SMOOTHLY
2 SPECIFICATIONS
2 SUCH
2 SUPERVISOR
2 T-HOLE
2 TENDENCY
2 THOROUGHLY
2 UNITY
2 TRANSMIT-J
2 TURE
2 UNLOADER
2 VIBRATOR
2 WAIT
2 WITHOUT
2 ZERO
1 N81041E 0 # G
1 -GARGE
1 J ACCUMULATES
1 J ADD
1 J ADJUSTED
1 J BALLON
1 J CONTITORQUE
1 J DAPIS
1 J BACKFILL
1 J BELOW
1 J BLADE
1 J BROTH
1 J BRISTLES
1 J CABLE
1 J CARRIER
1 J CHATTER
1 J CLEANERS
1 J COMMON
1 J COMPRES- JSORS
1 J CONNECTED
1 J CONVERTER
1 J COOLING-OFF
1 J CRAWLER-MOUNTED
1 J CYL- JINDERS
1 J DE- J

2 READ
2 REDUC
2 REQUIRES
2 RUN-J
2 SCREWS
2 SECURENESS
2 SERIOUS
2 SHOCK
2 SIGHT
2 SIX
2 SOLENOID
2 SPRAYED
2 SUP-J
2 SURFACING
2 TAKE
2 THEREFORE
2 TIGHTLY
2 TRAIL
2 TRANSPORT
2 TWIST
2 UPWIND
2 W/CONTINENTAL
2 WAY
2 X1
1 -ROLL
1 -F-----N
1 J EE
1 J ACCUMULATION
1 J ADDING
1 J ADJUSTING
1 J ALLOWED
1 J APART
1 J ASSEMBLIES
1 J BATTERIES
1 J BELTS
1 J BLOCKS
1 J BOX
1 J BUMPER
1 J C- PIN
1 J CERN RIFUGAL
1 J CHECKLIST
1 J CLEANLINESS
1 J COMPACTED
1 J COMPRESSORS
1 J CONNECTION
1 J COOL
1 J CORRECTED
1 J CREATES
1 J DAMAGED
1 J DE-ENERGIZES

2 RECOMMENDED
2 RELEASED
2 RESTRICTION
2 SAW-J
2 SEALS
2 SECURITY
2 SHARPEN
2 SHOW
2 SIGNAL
2 SLAVE
2 SOME
2 SPRINGS
2 SUPER-J
2 SWEEPERS
2 TAKES
2 TAGE
2 TILLING
2 TRANS-J
2 TACUBLE
2 TWO-AXLE
2 USUALLY
2 W/TURBOCHARGED
2 WIDER
2 XVI
1 -N
1 J E-J
1 J ACCUMULATIONS
1 J ADDITIONAL
1 J ADJUSTMENTS
1 J ALLOWING
1 J APPROXIMATELY
1 J ATTACH
1 J BE-J
1 J TENT
1 J BLEN
1 J BRAKES
1 J BRIMMERS
1 J COIN
1 J CHARGE
1 J CIRCUITS
1 J CLOTHING
1 J COMPLETED
1 J COIN-J
1 J CONTINUOUS
1 J COOLANT
1 J COVER
1 J CUMMINS
1 J DATA
1 J DEATH

COUNT1 WORD1

1 J ROED
1 J ADICTIONAL
1 J DISCRIMINATE
1 J GILL-- J
1 J DUCT
1 J CATHMOVING
1 J ELECTROLYTE
1 J EQUIPPED
1 J EXCEPT
1 J GERING
1 J GFIELD
1 J GFITTINGS
1 J GFI
1 J GFREQUENCY
1 J GGS-- J
1 J GENERATOR
1 J GGRIVE
1 J GGRANK
1 J GGRK
1 J GGRS-6-C1
1 J GINC
1 J GINITIAL
1 J GINSULATION
1 J GJ43-6002
1 J GJUNCHER
1 J GLG
1 J GLINES
1 J GLADING
1 J GLG4
1 J GLARE
1 J GLAN- J
1 J GLATTER
1 J GLIMINIZE
1 J GLISSING
1 J GLIVED
1 J GLV40
1 J GNO
1 J GNIMER
1 J GORTIN
1 J GOUT
1 J GOVEPRIDE
1 J GPERICULAR
1 J GPERIOD
1 J GPLUG
1 J GRELLOD
1 J GPRESSURE-TYPE
1 J GPULL
1 J GRASIES
1 J GRCHOS
1 J GRECEPTACLE

COUNT2 WORD2

1 J DEPUT
1 J DIRT
1 J DOJ
1 J DRIVER-- J
1 J DUNKING
1 J DUGG
1 J DEMAGENCY
1 J DEVENLY
1 J EXPLOSIVES
1 J EXATHER
1 J EFIGURE
1 J EFLMMABLE
1 J EFORMING
1 J EXFRICTION
1 J EXGAUSING
1 J GENERATOR/ALTERNATO
1 J GGS
1 J GGRADLE
1 J GGRIDER
1 J GIGNITION
1 J GIGDI- J
1 J GINLET
1 J GINTAKE
1 J GKGV
1 J GLEADER
1 J GLIFTING
1 J GLINKAGE
1 J GLCSS
1 J GLUBRICANTS
1 J GAGNETIC
1 J GAGNHOLE
1 J GMECHANICS
1 J GMINUTE
1 J GACE
1 J GAVEMENT
1 J GAGLS
1 J GNGNDIRECTIONAL
1 J GANTS
1 J GBTAINED
1 J GCOVER
1 J GPACKING
1 J GPEULIN
1 J GPERIODICALLY
1 J GPNEUMATIC-TIRED
1 J GPREPARATION
1 J GPREVENTING
1 J GPULLING
1 J GRE-JTHE
1 J GREADY
1 J GRECOMMENDED

COUNT3 WORD3

1 J DESIRED
1 J DISCHARGE
1 J DODGE
1 J DODP
1 J DOST
1 J DEFFECT
1 J DENGAGE
1 J DEVIDENT
1 J EXTINGUISHER
1 J EXFSTERING
1 J EXFILTERS
1 J EXFLANGE
1 J EXFELLOWED
1 J EXFON
1 J EXGEAR
1 J EXGLASS
1 J EXGRMER
1 J EXHIVE
1 J EXHOCK
1 J EXIMMEDIATELY-- J
1 J EXINDICATION
1 J EXINSECTION
1 J EXITEM
1 J EXKILLING
1 J EXEATING
1 J EXLIFTING/LOWERING
1 J EXLIX
1 J EXLW
1 J EXLUBRICATED
1 J EXMATE- J
1 J EXMARKS
1 J EXMEDIUM
1 J EXMINUTES--UNLOCK
1 J EXMCTOP
1 J EXMP18-67
1 J EXNEVER
1 J EXNCAFLAMMABLE
1 J EXOBJECTS
1 J EXOILS
1 J EXOVERHEAT
1 J EXPHFL
1 J EXPAVEMENT
1 J EXPISTON
1 J EXPCINT
1 J EXPREPARE
1 J EXPROCEDURE
1 J EXRADIATOR
1 J EXRECHES
1 J EXREASSEMBLING
1 J EXREDUCE

COUNT4 WORD4

1 J DIFFERENT
1 J DISCONNECT
1 J DRILL
1 J DRS
1 J EDUTY
1 J ELECTROMYDRAULIC
1 J EXAGAGFO
1 J EXAMPLE
1 J EXYES
1 J EXFEET
1 J EXFIN
1 J EXFLANGED
1 J EXFORWARD-REVERSE
1 J EXFLLCAS
1 J EXSEN- J
1 J EXGOVERNOR-DIRECTION
1 J EXHAND
1 J EXHEAT
1 J EXHUSINGS
1 J EXIMPROPER
1 J EXINDICATOR--IN
1 J EXINSTRUCTIONS
1 J EXITS
1 J EXLAD
1 J EXLEVELS
1 J EXLIGHT
1 J EXLOADED
1 J EXLS3
1 J EXMACHINE
1 J EXMIXING
1 J EXMYS
1 J EXNEVAL
1 J EXNIGGORS
1 J EXNIGTORS
1 J EXNICH
1 J EXNICKS
1 J EXNORMALLY
1 J EXOBYSTRUCTIONS
1 J EXOPERA- J
1 J EXOVERLOADING
1 J EXPARAGAPH
1 J EXPERFORMING
1 J EXPLACED
1 J EXPOSITION- J
1 J EXPRESSURE--10
1 J EXPROGRESS
1 J EXRAISE/LOWER
1 J EXREADING
1 J EXRECEIVER
1 J EXREGISTER

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COUNT1 WORD1

1 J 65-22
1 J 65-4310-219-10
1 J 65-4310-280-14
1 J 65-4310-345-12
1 J 6612-051-9665-E
1 J 6612-051-9666-F
1 J 65-2120-260-12
1 AC- J
1 ACCUMULATES
1 ACCOMPLISHMENT
1 ACTUATE
1 ADVISABLE
1 AIRLINE
1 ALLOW
1 ANGLES
1 ARRIVING
1 ASSUMES
1 ATTACHED
1 AUGER
1 BACKFILL
1 BARE
1 BENZENE
1 BLOWING
1 BOLTED
1 BREAKERS
1 BUMPER
1 BUNTING
1 BUZZER
1 C. PALLE
1 CARETED
1 CASTERS
1 CELEBRATE
1 CESSIVE
1 CHECK- J
1 CHUCKS
1 CLEANED
1 CLIPPING
1 COMPLETELY
1 COMPRESSION
1 CONNECT- J
1 CONJECTS
1 CONTAINS
1 CONTINUOUS
1 COUP- J
1 COUPLINGS
1 COLL
1 CRETE
1 CULAR
1 C150N
1 DC

COUNT2 WORD2

1 J 65-3310
1 J 65-4310-247-15
1 J 65-4310-338-12-1
1 J 65-4310-345-14
1 J 6612-051-9665-F
1 J 6612-051-9666-F
1 J 692
1 ACCELERATION
1 ACCURACY
1 ADDED
1 AGED
1 ALIGN- J
1 ALSO
1 ANOTHER
1 ARROW
1 ASSEMBLING
1 AT- J
1 ATTACHMENTS
1 ATTACHES
1 AUTO- J
1 BACKWARD
1 BATTERY-GENERATOR
1 BESTIPPED
1 BLY
1 BOCK
1 BREATHER
1 BUMPERS
1 BUTT
1 BZ-117L
1 CARBON
1 CARRY
1 CATCH
1 CELL
1 CHANGED
1 CHECKED
1 CIRCULATE
1 CLEANING
1 COCK
1 COMPLETED--AND
1 COMPRESSOR'S
1 CONDUCTORS
1 CONSOLE
1 CONTENTS
1 COOL- J
1 COUNTER-CLOCKWISE
1 COURSE
1 CRANKING
1 CROWNED
1 CUP
1 C503A
1 DECREASE

COUNT3 WORD3

1 J 65-3825-221-12
1 J 65-4310-250-15
1 J 65-4310-336-15
1 J 66-1
1 J 6612-051-9665-E
1 J 6612-051-9666-E
1 ABNORMAL
1 ACCOMPANYING
1 ACHIEVED
1 ADJUSTMENTS
1 AGGREGATE
1 ALINED
1 AMPETER--ZERO
1 ARE-- J
1 ASSEM- J
1 ASSIGNED
1 ATING
1 ATTAINED
1 AWAY
1 BALANCE
1 BEGIN
1 BITUMINOUS
1 BOARD
1 BREAK
1 BRISKLY
1 BURNED-OUT
1 BUTTONS
1 CALCULATING
1 CARE
1 CASE
1 CITED
1 CENTERLINE
1 CHAPTER
1 CHIPPED
1 CLASS
1 CLIPS
1 COMENDED
1 COMPO- J
1 CONDENSATE
1 CONJECTS
1 CONSTANTLY
1 CONJ. IN- J
1 COMPRESSOR
1 COUNTERLOCKWISE
1 COVER
1 CRANKSHAFT
1 CUBIC
1 CUR- J
1 DAMAGES
1 DECREASES

COUNT4 WORD4

1 J 65-3895-280-15
1 J 65-4310-280-12-1
1 J 65-4310-342-14
1 J 6600
1 J 6612-051-9661-F
1 J 6700
1 AC- J
1 ACCOMPLISHED
1 ACTIVATED
1 ADVANCE
1 AIRFIELD
1 ALLOWING
1 AMOUNTS
1 ARISE
1 ASSEMBLE
1 ASSURE
1 ATCR
1 ATTENTION
1 AXLE
1 PARE
1 BEAT
1 BLISTERS
1 EASILY
1 BREAKER-- J
1 BUILD
1 BLUNT
1 BUTTUN
1 CANNOT
1 CAREFUL
1 CASTER
1 CAUSTIC
1 CENTRALLY
1 CHARGE
1 CHIPS
1 CLAY
1 CLCG
1 CLIPPING
1 COMPRES- JSCR
1 CONFINED
1 CONSIDERABLE
1 CONSTRUCT
1 CONTINUALLY
1 CCRD
1 COUPLING
1 COVERAGE
1 CREATING
1 CUTS
1 CYL- J
1 DANGER
1 DEEP

COUNT1 WORD1

COUNT2 WORD2

105 WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3DATE 80259 1625 PAGE 13
COUNT4 WORD4

1 DEFECT
1 DENTED
1 DESIGN
1 DEVELOP
1 DIGGING
1 DIS-TRIBUTOR
1 DISPL-CE
1 DOWNWAYS
1 DR- J
1 DRILL-- J
1 DRS- J
1 EFFECT
1 ELECTROHYDRAULIC
1 EMERGENCY
1 ENDING
1 ENGINES
1 EQUIPPED
1 ERRATIC
1 ESTABLISH
1 EXPLOSION
1 EXTINGUISHET
1 FALLING
1 FALLENING
1 FIDELITIES
1 FILTERS
1 FIRSTHAND
1 FLANGE
1 FLOODLIGHT
1 FLOODING
1 FOLLOW
1 FOUND
1 FREQUENCY
1 FUNCTION
1 GAGE--LINE
1 GAGED
1 GAUGES
1 GENERATOR--IN
1 GLAND
1 GO
1 GOVERNING
1 GRATING
1 GREATEST
1 GUN
1 H-HOLFS
1 HARDEI
1 HEADLIGHTS
1 HIGHEST
1 HURNS
1 HOUSE
1 HYDRAULIC

1 DEFECTS
1 DEPENDS
1 DESIGNED
1 DIA- J
1 DIREC- J
1 DISCHARGED
1 DISTINGUISH
1 DOUBLE
1 DR-6JD
1 DRILLS
1 DUTIES
1 EFFECT
1 ELEMENT
1 EMPTY
1 ENDS
1 ENTERING
1 EQUIVALENT
1 ERROR
1 ETY
1 EXPLOSIVE
1 EYES
1 FALTERS
1 FASTER
1 FIED
1 FINGERS
1 FIT- J
1 FLASHPOINTS
1 FLUCTUATING
1 FOLLOWING
1 FOOD-PJUNDS
1 FLOW- J
1 FREEDOM
1 FUNCTIONS
1 GAGE--BETWEEN
1 GAS
1 GAUGING
1 GENERATOR/ALTERNATOR
1 GLES
1 GOG- J
1 GOVERNOR- J
1 GRAVEL
1 GRIP
1 HAMMERS
1 HAPPENS
1 HARM
1 HEAT
1 HIGHLY
1 HOURMETER
1 HRS-6-CL
1 HYDROSTATIC

1 DEFINITE
1 DEPRES- JSED
1 DETECTED
1 DIAGNOSIS- J
1 DIRECTION- J
1 DISCONNECTING
1 DONE
1 DOWNWARD
1 DRAINAGE
1 DRIVING
1 EARTHQUAKES
1 EFFICIENTLY
1 ELEMENTS
1 EN- JGINE
1 ENGAGE
1 ENTIRE
1 ERAL
1 ES
1 EVEN
1 EXPLOSIVES
1 FABRICATE
1 FAST
1 FECTIVE
1 FIGHT
1 FINE
1 FITTED
1 FLICK
1 FLUSH
1 FOLDED
1 FOR- J
1 FOLLOWING
1 FRICTION
1 FURNISHED
1 GAGE--MINIMUM
1 GASES
1 GEL
1 GETS
1 GLOSSARY
1 GOGGLES
1 GRADED
1 GRAVITY
1 GROMMET
1 HAND-OPERATED
1 HARD
1 HARNESS
1 HEATED
1 HOLLOWDOWN
1 HOURS
1 HUBS
1 I-BEAM

1 CEASITY
1 CERS
1 DETERMINED
1 DIESFI
1 DIRECTLY
1 DISENGAGED
1 DODR
1 DR
1 DRAINS
1 DULL
1 ERG
1 FIGH
1 EN- J
1 FACQUATERED
1 ENGAGING
1 ENTRIES
1 FREQUENCY
1 ESCAPING
1 EXPAND
1 EXTENDED
1 FERRING
1 FASTENED
1 FERRY
1 FILLING
1 FIRM
1 FLAM- JHABLE
1 FLOAT
1 FLUTES
1 FOLDED-UP
1 FORPS
1 FRAMES
1 FUEL-LEVEL
1 GAA
1 GAGE--1600F
1 GAGE- JLINE
1 OPERATOR
1 GIVE
1 GIVES
1 GAUGE
1 GRADUALLY
1 GREATER
1 GUN
1 HANDCRANK
1 HARD- J
1 HAUST
1 HELP
1 HORN
1 HOURS- J
1 HY- JRAULIC
1 IDENTIFY

75 WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2

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COUNT4 WORD4

COUNT1 WORD1

1 IDENTITY
1 IINE
1 IMPROPER
1 IN- J
1 INDIC- J
1 INFLATION
1 INI- J
1 IMPROVED-- J
1 INTERVAL
1 ILLUS
1 JOLLY-6002
1 JUST
1 KNW- J
1 LAMP
1 LAYDOWN
1 LEAKING
1 LET
1 LION--COMES
1 INSPECT
1 LOCKWITS
1 LOSSEN
1 LUBRICA- JTION
1 LVCT
1 M. IN- J
1 MAINTENANCE
1 MAP
1 METRICALLY
1 MICHIGAN
1 MINIMUM
1 ML-9-11031
1 MONITORED
1 MPJG-47
1 NCE
1 NENTS
1 NICAL
1 NOTING
1 O-RING
1 OCCASION
1 OIL
1 OPERA- JTION
1 OUT-RE-ROUND
1 OVERCOME
1 PAGES
1 PARTIALLY
1 PAULIN
1 PEAKS
1 PERIODS
1 PINTLE
1 PIVOT
1 PLYE

COUNT2 WORD2

1 IDLE--800
1 LINKAGE
1 IMPROVES
1 INBOARD
1 INDICATOR--IN
1 INFRA
1 INITIAL
1 INSTALLED
1 INVERTED
1 ITY
1 JOCKEYED
1 KERSENE
1 KNOWLEDGE
1 LAMP-FUEL
1 LEAD
1 LEASE
1 LEVELED
1 LIMITING
1 LOADER
1 LOCKWIRE
1 LOT
1 LUBRICANTS
1 LY
1 MAINTAINED
1 MAK- J
1 MARIES
1 MAX- J
1 MILITARY
1 MIRRORS
1 MODEL
1 MONOXIDE
1 MUCH
1 NATURE
1 NEOPRENE
1 NOISES
1 NOW
1 OBSERVED
1 OFTEN
1 OPENED
1 OPERATES
1 OUTBOARD
1 OVERLAPPED
1 PAIRER
1 PARTICULARLY
1 PAV- J
1 PED
1 PICKS
1 PIPED
1 PLANE
1 PLIES

COUNT3 WORD3

1 IDLES
1 ILLUSTRATED
1 IMPURITIES
1 INDEPENDENTLY
1 INDIVIDUAL
1 INDSOLL
1 INSUPERABLE
1 INSTRUMENT
1 INVISIBLE
1 IRRADIATION
1 JOINT
1 KICK
1 KISE
1 LARGER
1 LEAK
1 LENS
1 LIEVED
1 LINING
1 LOCATE
1 LOS- J
1 LOWERED
1 LUBRICATED
1 LYING
1 MAINTAINS
1 MANEINS
1 MAREED
1 MCM
1 MILITARY
1 MIST
1 MODEL-MVF40
1 MOTION
1 MUFFLER
1 NEAR
1 NESS
1 NOISY
1 NUMBERS
1 OBSERVATIONS
1 OII
1 OPENES
1 OPERATIONAL
1 OUTERSHAFT
1 OVERLOADED
1 PAIRS
1 PASSAGES
1 PAVED
1 PERFORM
1 PICKUP
1 PIPING
1 PLANETARY
1 PLUS

1 IDLING
1 IMPORTANT
1 INUM
1 INDER
1 INFLATE
1 INGRESSCIL-RAND
1 INCOPERATIVE
1 INTERNAL
1 ICAS
1 JAM
1 JCINTS
1 KINK
1 LAC- J
1 LATCH
1 LEAK- J
1 LEASES
1 LIFE
1 LIPS
1 LOCKED
1 LOI
1 LSI
1 LUBRICATIONLUBRICATE
1 LO
1 MAINTENANCE- J
1 MANIFOLD
1 MATIC
1 MET
1 MIN- JUTES
1 MIXTURE
1 MODEL
1 MOUNTINGS
1 MOP
1 NEGATIVE
1 NEUT- JRAL
1 NEUTRAL
1 NUTS
1 OCCURS
1 OIL-RESISTANT
1 OPER- JATING
1 OTHERWISE
1 OUTSIDE
1 PACK- J
1 PAIRER--CR
1 PASSING
1 PAY- J
1 PENDING
1 PILOT
1 PITTING
1 PLAY
1 Pneu- J

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD COUNT3 WORD

DATE 89259 1625 PAGE 15
COUNT4 WORD4

COUNT1 WORD1

1 POSITION
1 POSITIONS
1 POSITIONING
1 PF3-4
1 PREDETERMINED
1 PRESSED
1 PRESSURE--25
1 PRESSURE-FILLING
1 PROCEURE
1 PROJECT
1 PROVIDE
1 FULLER
1 P251
1 RACE
1 RATED
1 RECH- J
1 REASON
1 RECEIVER
1 REGISTERED
1 REGULATORS
1 REMAINS
1 REPLACEMENT
1 RESPIRATORS
1 RESTRICTED
1 RETRACT
1 RISE
1 RCL- JLER
1 ROLLS
1 RPM- J
1 RUNS
1 SAG
1 SCREWHEADS
1 SEGMENTS
1 SEQUENCES
1 SHALL
1 SHIMMY
1 SHOOTING
1 SHILLAR
1 SKIN
1 SLIGHT
1 SNIPING
1 SLOTERS
1 SPAN
1 SPIKE
1 SPANNER
1 SQUARE
1 STATED
1 STIPPED
1 STRAP
1 STRUCTURE

1 POISONOUS
1 POSI- JAS
1 POSITIVE
1 PRACTICE
1 PREFORMED
1 PRESSING
1 PRESSURE--30
1 PREVENTING
1 PROCEEDING
1 PROTECTIVE
1 PROXIMATELY
1 PUMP-- JSPECIFIC
1 QUALI- J
1 RACES
1 RATHER
1 READY
1 REASSEMBLY
1 REDUCE
1 REGISTERS
1 RELIEVE
1 REMO- J
1 REQUIRE
1 RESTARTING
1 RESULT
1 REVERSING
1 RLO
1 ROLLER
1 ROTATING
1 RPV250DC20MS1
1 SABRE
1 SAND
1 SEALED
1 SELECTED
1 SERVICE- J
1 SHARP
1 SHIPMENT
1 SHOWN
1 SIZED
1 SLACK
1 SLOTS
1 SNOW
1 SOLENOIDS
1 SPECIFIC- J
1 SPIN
1 SPREAD
1 STALL
1 STEADY
1 STORE
1 STRAPS
1 SUB-BASE

1 PORT--THE
1 POSITION--F
1 POSI-CHARGING
1 PPF- J
1 PREOPERATIONAL
1 PRESSOR
1 PRESSURE--70
1 PRIMARY
1 PROGRESS
1 PROTECTORS
1 PRY
1 PURCHASED
1 QUANT
1 RAND
1 RAWHIDE
1 REALIGNING
1 RECTIVERS
1 REFERENCE
1 REGULATE
1 REMAIN
1 RENT
1 RESIDUAL
1 RESTORE
1 RETARDING
1 REVOLUTION
1 RODS
1 ROLLED
1 ROTOR
1 RUBBER-COVERED
1 SAF- J
1 SCORING
1 SECTIONS
1 SELF-PROPELLED
1 SERVOIR
1 SHAVINGS
1 SHORT
1 SHUTTLE
1 SIZE
1 SLEEVES
1 SLOW
1 SOAPY
1 SOLUTION
1 SPEEDED
1 SPLIT
1 SPROCKET
1 STANDS
1 STEP
1 STORED
1 STREAM
1 SUBMERGE

1 PCRYING
1 POSITIONED
1 POWER-DRIVEN
1 PRE-CIL
1 PRE- JSED
1 PRESSURE--18
1 PRESSURE--80
1 PRC- J
1 PROPRIATE
1 PROTECTORS
1 PULLED
1 PUTTING
1 QUICK-DISCONNECT
1 RANGE- J
1 RE- JQUIRED
1 REPAIRS
1 RECEPTACLE
1 REFER
1 REGULATIONS
1 REMAINING
1 REPAIRS
1 RESISTS
1 RESTPIC- J
1 RETIGHTEN
1 RINGS
1 ROLLER
1 ROLLERS
1 RPM--UNTIL
1 RUNNING
1 SAFE
1 SCREWED
1 SEGMENT
1 SEMISTABLE
1 SET- J
1 SHEAR
1 SHORTENS
1 SILT
1 SIZES
1 SLIDING
1 SLOGGISHLY
1 SOFT
1 SOLVENT
1 SPEEDOMETER
1 SPRAYBAR
1 SPROCKETS
1 START- J
1 STIFFNESS
1 STOVE
1 STRUCTIONS
1 SURMERGED

COUNT1 WORD1

1 SUBSYS- JTEM
 1 SUMMERIFS
 1 SWEEP
 1 TACHOMETER
 1 TAILLIGHTS
 1 TAMPER- J
 1 TEMPERATURE
 1 TEMPERATURES
 1 THERMOCLOCKWISE
 1 THERMIN
 1 THIST- J
 1 THUMB
 1 THUNDERCO
 1 THUNS
 1 TOUCH
 1 TRAILER
 1 TRAIL
 1 TRIPPING
 1 TWEEN
 1 U
 1 UNITS
 1 UNLOADING
 1 UP-TO-DATE
 1 V. IND. LISM
 1 VAR- J
 1 VIBRATORS
 1 W-ISM
 1 WALL
 1 WETA
 1 WEEKLY
 1 WITH- J
 1 XLVIII

COUNT2 WORD2

1 SUBSYSTEM
 1 SUPPORTING
 1 S30
 1 TACHOMETER--580
 1 TAIN
 1 YEAR
 1 TEMPERATURE--ABOUT
 1 TEMPERATURES---+32OF
 1 TERMINAL
 1 TERS
 1 THERMOSTAT
 1 TIAL
 1 TILOR
 1 TC- J
 1 TOWARD
 1 TRANSMITTERS
 1 TRIBUTOR
 1 TROUBLESHOOT
 1 TWO-LANE
 1 UFACTURER'S
 1 UNITS
 1 UNSAFE
 1 USELESS
 1 V. POR
 1 VARIED
 1 VII
 1 W/
 1 WANDER
 1 WARM-UP
 1 WERE
 1 WOOD-BCRING
 1 XXVI
 1 XII

WORD LISTING/DESCENDING FREQUENCY

COUNT3 WORD3

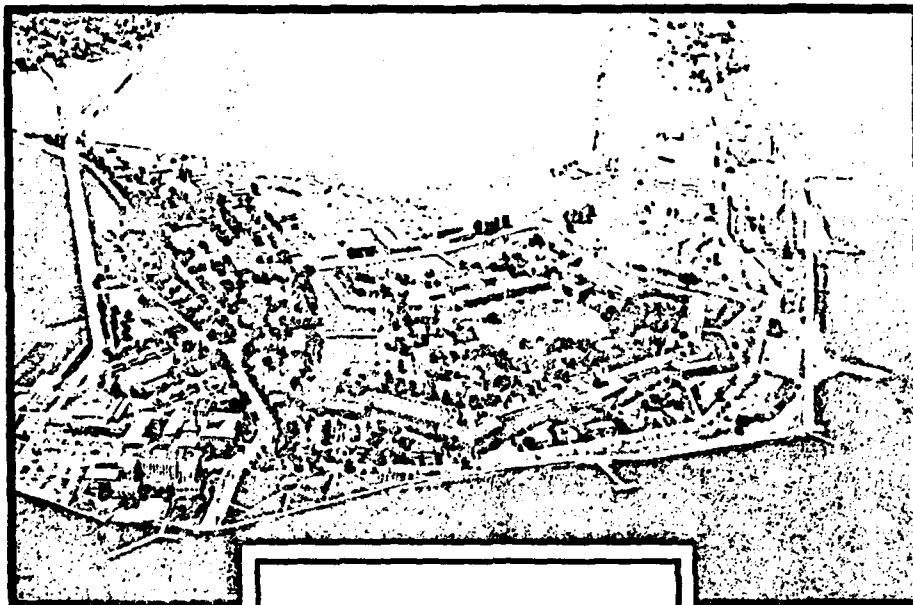
1 SUCKING
 1 SURGING
 1 T
 1 TACTICAL
 1 TAINED
 1 TECT
 1 TEMPERATURE--IN
 1 TENSIONS
 1 TERMINALS
 1 TEST--COMPLETED
 1 THIRD
 1 TIEDOWN
 1 TILLED
 1 TOOLS
 1 TOWING
 1 TRANSMITTING
 1 TRIED
 1 TUBE
 1 TWO-WHEEL
 1 UN- J
 1 UNIVERSAL
 1 UNSCREWED
 1 VAL
 1 VAPORIZE
 1 VENT
 1 VISOR
 1 WALKS
 1 WARD
 1 WARMED
 1 WIDELY
 1 XIV
 1 XXXIX
 1 YELLOW

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COUNT4 WORD4

1 SUM- JTASKS
 1 SWATH
 1 TACHOGRAPH
 1 TAG
 1 TAMPER
 1 TEETH
 1 TEMPERATURE--1650F
 1 TENTION
 1 TERMINED
 1 TESTED
 1 THREADED
 1 TIGHT- J
 1 TILTED
 1 TOP
 1 TRAC- JTOR
 1 TRAVELING
 1 TRIPPED
 1 TUPES
 1 TYPES
 1 UNATTENDED
 1 UNLOADED
 1 UNSERVICE- JABLE
 1 VALID
 1 VAPORS
 1 VIBRATOR-- J
 1 VOLTS
 1 WALKWAYS
 1 WARE
 1 WARNING
 1 WINDSHIELD
 1 XLI
 1 XXXVI
 1 YELLOW--THE

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER
JOB NO / PROJECT NO



Word Frequency Analysis

MOS: 62J

Sk111 Level 2

PREPARED BY: OPERATIONS DIV, DPFO

ATDP FORM Oct 80 109-1 Feb 80 edition may be used until exhausted.

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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

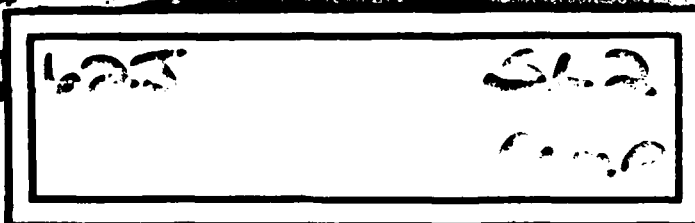
DATA CONTROL NUMBER

Job No. Proj No.



SEP 15 1980

CRDP



ATDP FORM 109-1 Replaces ATDS 118-1, Feb 75,
Feb 80 which is obsolete

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MOS 62J SKILL 2

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 --	1 =G	3 *	1 G-----N
1 1	1 /	1 /-G	1 # G
16 1 J G	2 1 G	1 'S	1 J GACCORDING
1 J GACCUSTOMED	1 J GAD	3 J GABOVE	1 J GACCORDING
1 J GAD	1 J GAD00	2 J GADDITIONAL	5 J GACCORDING-OPERATION
1 J GAD00R	4 J GAD1	1 J GADTEFING	1 J GAD
1 J GADPROACH	3 J GADAPPLICABLE	1 J GADPLY	1 J GADPLYING
1 J GADSEMBLY	1 J GADRA	1 J GAS	2 J GADPHALT
1 J GADAVAILABLE	1 J GADT	1 J GATTACHMENT	1 J GAUGER
1 J GAD	2 J GAB	1 J GBACK	6 J GACKHUE
2 J GADLOW	1 J GABE- J	1 J GADFOPE	2 J GADFOPE-OPERATION
3 J GADLING	1 J GABEST	3 J GADBEWEEN	7 J GADIM
1 J GADPOST	1 J GADRECK	1 J GADUCK- J	9 J GADUCKET
1 J GADRE	1 J GADUTTON	3 J GADY	1 J GAD
1 J GADRECKS	1 J GADUCE	1 J GADHP	2 J GADHECK
1 J GADLUTION	2 J GADUT-25 21B	1 J GADLEAN	1 J GADLEAP
2 J GADDITIONS	1 J GADCOMMON	1 J GADCOMPLETELY	1 J GADCONDENSATION
1 J GADCONTINUED	1 J GADCONSTRUCTION	1 J GADCONSUMPTION	3 J GADCONTINUE
1 J GADCONTINUED	3 J GADCONTROL	1 J GADCONTROLS	2 J GADCONVEYER
1 J GADCONTINUED	5 J GADCORRECT	3 J GADCORRECTIVE	1 J GADCONV
1 J GADCONTINUED	2 J GADCURRENT	1 J GADUT	1 J GADUTS
1 J GADCONTINUED	2 J GADCONTINUED	4 J GADCYLINDER	1 J GADCYLINDERS
1 J GAD	3 J GAD	2 J GADMAGED	1 J GADDEFE
5 J GADDEFICIENCIES	1 J GADDEFICIENCY	1 J GADDEPTH	1 J GADDESCRIBED
2 J GADDESIGN	1 J GADDEFERAINED	1 J GADDESSEL	1 J GADDIFFICULTY
3 J GADDIMENSIONS	2 J GADJIPPERSTICK	1 J GADDISCHARGE	1 J GADDISSENGAGED
1 J GADDRICH	3 J GADDRIVING	1 J GADIVERPIER	1 J GAD
1 J GADDES	1 J GADDOWNHILL	1 J GADURIVEN	1 J GADURIVER--HORIZONTAL
1 J GADUMP	4 J GADURING-OPERATION	2 J GAD	1 J GADUR
2 J GADUTH	1 J GADFF- J	1 J GADIGHT	1 J GADLECTROLYTE
1 J GADLEVATING	1 J GADEMPTY	1 J GADENGAGING	14 J GADENGINE
4 J GADQUIPMENT	1 J GADESTABLISHED	1 J GADEXTINGUISHER	1 J GADST
1 J GADFIG	3 J GADFIGURE	1 J GADFILL	1 J GADPOST
1 J GADFIT	2 J GADFLIGHT	4 J GADFOR	1 J GADFORM
1 J GADFORWARD	3 J GADFORM	1 J GADFUEL	4 J GADFOR
2 J GADFERS	1 J GADGENERAL	8 J GADIVEN	1 J GADFOO
1 J GADGRADUALLY	1 J GADGROUND	1 J GADHALF	1 J GADHAND
1 J GADGRADUALLY	1 J GADHANDLE	1 J GADHANDLING	1 J GADHAVE
1 J GADGRADUALLY	1 J GADHEEL	1 J GADHEM	1 J GADHOLE
1 J GADGRADING	1 J GADHYDRAULIC	3 J GADHAW	1 J GADHOLE
1 J GAD	1 J GADHIT	1 J GADILLUSTRATES	3 J GADIMPACTOR
1 J GADIMPORTANT	2 J GADGIN	1 J GADINCHES	1 J GADINDICATED
2 J GADINDICATOR	1 J GADINDIVIDUALLY	1 J GADINJURY	1 J GADINSERTED
1 J GADINSPECTION	1 J GADINSTRUMENT	1 J GADINTELOCK	2 J GADINT
1 J GADIS	2 J GADIT	1 J GADITEM	1 J GADIV
1 J GADJ	1 J GADJ410	1 J GADLEAF	1 J GADLEV
3 J GADLEVEL	8 J GADLEVER	2 J GADLEVERS	1 J GADLINE
1 J GADLISTED	1 J GADLEDED	5 J GADLEADER	1 J GADLOCATION
1 J GADLOCK-PING	1 J GADLOCK-UP-LEVER	1 J GADLOCKENING	1 J GADLOCK
2 J GADLOCK	1 J GADLOCKING	1 J GADLOCK	5 J GADLOCKING

ALPHA LIST

COUNT1 WORD1		COUNT2 WORD2		COUNT3 WORD3		COUNT4 WORD4	
2	J GAIN	13	J GAINTEINANCE	2	J GAKE	1	J GANN- J
4	J GAMAGEMENT	9	J GAMADAL	3	J GANUFACTURER'S	1	J GARMKED
1	J GAKKS	1	J GAKSTER	1	J GATEPIAL	1	J GEMEASURED
2	J GAKSURES	1	J GAKESURING	1	J GEMINIAL	1	J GEMOEL
1	J GAKTATOR	1	J GAKAS	2	J GEMOUNTED	3	J GEMOVE
3	J GAKOWING	1	J GAKER	1	J GEMUST	1	J GEMAR
1	J GAKLEDU	1	J GAKUTRAL	3	J GEMUST	1	J GEMOY
1	J GAKTE	1	J GAKTICED	1	J GEMORMAL	2	J GEMOFF
1	J GAKIL	4	J GAKN	7	J GEM	1	J GEMOP- J
3	J GAKPERATE	3	J GAKPERATING	5	J GEMERATION	3	J GEMOPERATOR
11	J GAKPERTOP'S	1	J GAKPERTURS	5	J GEMOR	2	J GEMORER
1	J GAKORGANIZATIONAL	1	J GAKOR	1	J GEMOUT	1	J GEMOUTLINED
1	J GAKOVEMENT	1	J GAKOVERHEATED	3	J GEM	4	J GEMOR
3	J GAKPACEDPHS	1	J GAKPARK	3	J GEMPT	1	J GEMOTAL
5	J GAKPERFORM	5	J GAKPERFORMANCE	3	J GEMPERFORMED	5	J GEMPERFORMED-- J
1	J GAKPERPENDICULAR	1	J GAKPLATE	1	J GEMPLUMB	1	J GEMPHY
1	J GAKREST- J	12	J GAKPRECISION	2	J GEMPOSITIONS	2	J GEMPOSSIBLE
1	J GAKRP	3	J GAKPRACTICE	1	J GEMPREPARATION	1	J GEMPRESSURE
1	J GAKRESSURE--40	1	J GAKPREVENTIVE	1	J GEMPREVENTS	1	J GEMPROCEDURES
1	J GAKPRODUCTION	1	J GAKPREFR	1	J GEMULLED	1	J GEMRUSH
1	J GAKPUSHING	1	J GAKPICK-LENGTH	2	J GEMULATOR	2	J GEMASSE
6	J GAKRANCE	2	J GAKRACHED	1	J GEMBY	2	J GEMOARD
1	J GAKRECOMMENDED	1	J GAKRIDGE	9	J GEMREFERENCE	9	J GEMREFERENCES
2	J GAKREGENERATING	2	J GAKRILLAGE	2	J GEMREPT	1	J GEMREPOSITION
1	J GAKREQUIRED	2	J GAKRILLEMENT	1	J GEMRETAINER	1	J GEMRETRACTING
1	J GAKRETURN	1	J GAKREVERSE	1	J GEMRING	1	J GEMROCK
1	J GAKRUNING	1	J GAKRAYS	1	J GEMSANDY	1	J GEMSCRAPER
1	J GAKSALT	1	J GAKSCANDS	1	J GEMSCARPELY	1	J GEMSEDIMENT
1	J GAKSLECTION	3	J GAKSELECTION	0	J GEMSERVICES	1	J GEMSHIFT
4	J GAKSHIFT	2	J GAKSHUTOFF	1	J GEMSIDES	1	J GEMSKID- MOUNTED
1	J GAKSKIM	2	J GAKSLIGHTLY	1	J GEMSLOW	10	J GEMSPECIFIC
3	J GAKSPEED	1	J GAKSPIRIT	1	J GEMSPILL	1	J GEMSTICK
4	J GAKSTANDARDOS	1	J GAKSTART	2	J GEMSTARTING	2	J GEMSUPOOT
1	J GAKTOP	3	J GAKSTAPPING	1	J GEMSTUDEN	1	J GEMSWIVEL-TYPE
3	J GAKWARS	2	J GAKSWITCH	1	J GEMSWVL	1	J GEMTEMPERATURE
1	J GAKSYSTEM	3	J GAKTANK	1	J GEMTECHNICAL	1	J GEMTHREADS
1	J GAKTAT	30	J GAKTNC	1	J GEMTHIS	6	J GEMTM
1	J GAKTHRUTTLE	1	J GAKTHROUGH	2	J GEMTHOUGHOUT	1	J GEMTOUCHED
6	J GAKID	1	J GAKTOCHMER	1	J GEMTOL	1	J GEMTRIPLE
5	J GAKTRACTOR	1	J GAKTRANSMS- J	2	J GEMTRAVEL	1	J GEMUNIT
1	J GAKTRENCH	4	J GAKTRUCK	2	J GEMTYPE	4	J GEMUSING
2	J GAKTUNIL	3	J GAKUSE	1	J GEMUSEFUL	1	J GEMVARIOUS
1	J GAKUTILITY	1	J GAKV-BELT	2	J GEMVALVE	2	J GEMWILE
3	J GAKWHEEL	4	J GAKWHEN	1	J GEMWHICH	1	J GEMWITHOUT
1	J GAKWIDE	2	J GAKWILL	5	J GEMWITH	1	J GEMYST
1	J GAKWORKING	1	J GAKWORN	1	J GEMWRONG	1	J GEMZ-19
4	J GAKZ	1	J GAKZ-12	1	J GEMZ-17	1	J GEMZ-500 J L2-501
1	J GAKZ-437 J L2-488	1	J GAKZ-488 J L2-489	1	J GEMZ-495	1	J GEMZ-535 J L2-536
1	J GAKZ-510 J L2-511	1	J GAKZ-522 J L2-523	1	J GEMZ-527 J L2-528	2	J GEMZ
1	J GAKZ	6	J GAKZ-4	1	J GEMZ-6-1		

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 J 63-1 INCH AND	1 J 63-5	1 J 63	1 J 630-FOOT-LONG
2 J 638-750	1 J 65	2 J 65-3805-240-12	1 J 65-3820-240-20
1 J 65-3820-236-12	4 J 65-3820-236-15	5 J 65-3820-242-12	1 J 65/16-INCH-WIDE
3 J 6510-091-6456-F	3 J 6510-091-6457-F	4 J 66	2 J 6624VL
1 J 68 H	125 A	2 ABOUT	4 ARCE
1 AC- ACCIDENTALLY	1 ACCELERATE	1 ACCELERATOR	1 ACCESSIBLE
1 ACCOMPLISHED	1 ACCURATE	9 ACTIONS	2 ACTUATING
6 ALO	2 ADDITIONAL	1 ADJUST	1 ADJUST
5 ADJUSTED	2 ADJUSTMENT	8 AFTER	5 AFTER-OPERATION
2 AGAIN	1 AGAINST	1 ALLOW	6 AIC
1 ALCOHOL	29 ALL	8 ALLOW	2 ALLOWING
1 ALLOWS	1 ALONG	1 ALSO	3 ALTERNATOR
2 ALWAYS	1 AMOUNT	6 AN	235 AND
2 AND/OR	5 ANGLE	3 ANCHOR	5 ANY
1 ANYWHERE	2 AP- J	6 APPLICABLE	1 APPLICATION
3 APPLY	1 APPLYING	3 APPROXIMATELY	16 ARE
1 ARE-- J	5 AREA	9 ARMY	1 ARFUND
42 AS	7 ASPHALT	1 ASSEMBLIES	1 ASSEMBLY
12 AT	3 ATHER'S	1 ATTACH	1 ATTACHMENT
1 ATTACK	1 ATTEMPTING	1 AU- J	1 AUG
65 AUGER	1 AUTO- J	1 AUXILIARY	2 AUKEER
1 AVAILABLE	2 AVOID	1 AVOID	5 AWAY
42 B	8 BUCK	1 BUCK- J	1 BACKFILLING
37 BACKHILL	1 RAD	1 BALANCE	1 BANK
6 BAR	1 BASED	3 BATTERIES	2 BATTERY
77 BE	2 BE- J	2 BECAUSE	1 BECOME
1 BED	4 BEEN	9 BEFORE	5 BEFORE-OPERATION
1 BEGIN	4 BEING	4 BELOW	1 BENEATH
4 BETWEEN	2 BEYOND	1 BITE	2 BLADE
1 BODY	31 BCOM	3 BORE	4 BORING
6 BOTH	2 BOTTOM	1 BOTTOMS	1 BOULDER'S
2 BOWL	7 BRAKE	3 BRAKES	4 BREAK
1 BREAKAGE	1 BREAKER	1 BREAKER--BREAKS	1 BRIEFLY
2 BUCKEN	73 BUCKET	1 BUCKET-LINE	1 BUCKET'S
1 BUCKETS	1 BUILT	2 BUSHING	3 BUTTON
53 BY	1 BYPASS	31 C	1 CAB
1 CABLES	1 CAL	17 CAN	1 CAPACITY
1 C-SE	5 CAUSE	9 CAUTION	1 CAVE-IN
1 CENTER	2 CENTERLINE	1 CERTAIN	2 CHANGE
20 CHAP	1 CHARGE	1 CHARGING	17 CHART
25 CHECK	5 CHECKLIST	36 CHECKS	1 CHOK
1 CHOICE	1 CIRCUIT	1 CIRCUMFERENCE	5 CJT-250210
2 CJT-250210	2 CJT-250210	6 CLEAN	1 CLEANER
4 CLEAR	2 CLOCKWISE	4 CLOSE	1 CLOS
1 CLH	23 CLUTCH	2 CLUTCHES	1 CLUTCHING
1 COCKS	1 COLU	1 COMBINATION	1 COMBINED
2 COLES	11 COMION	2 COMPROCTION	1 COMPARTMENT
2 COMPLETE	1 COMPLETED	4 CON- J	2 COMPETE
5 CONDITION	12 CONDITIONS	1 CONDITIONS	1 CONNECT
1 CONFECTION	1 CONSTANT	2 CONSTRUCTION	6 CONSUMPTION

COGNATE WORDS

1 CONTACT
1 CONTINUING
1 CONTROLLING
4 CONVEYOR
6 COR- J
1 CORRECTED
1 COUPLINGS
1 CRANKCASE
1 COATIC
1 CUTTER
1 CYLINDER
1 CONDITIONS
1 DAILY
1 DE- J
4 DEEP
1 DEFLECTION
5 DEPTHS
1 DESIGNATED
4 DETERMINE
1 DIF- J
5 DIPPERSTICK
2 DIRECTLY
1 DISCHARGED
1 DISENTANGING
1 DITCHER
1 DOING
2 DRAGGING
9 DRIVEN
2 DRAPE
5 DURING-OPERATION
2 EACH
1 EACIER
2 EITHER
4 ELEVATING
1 ELEVATOR
1 ENGINE
4 ENTERPRISES
1 ESSENTIAL
1 EX- J
1 EXISTING
1 EXTINGUISHER
2 FAR
1 FAULTS
1 FERTILE
12 FIGURE
2 FILLING
4 FIT
1 FLOAT
1 FOLLOW-UP
1 FLOUT-OPERATED

COGNATE WORDS

1 CONTENTS
1 CONTINUED
4 CO- JLS
1 COOL
1 CORDED
1 CORRECTIVE
1 COVER
1 CRANKING
1 CUP
2 CUTTING
12 CYLINDER
2 CSPF-6J06-F
6 DAMAGE
1 DECALS
6 DEERE
1 DEGREES
15 DEPTH
1 DESIGNED
2 DETERMINED
6 DIFFERENT
3 DIPSTICK
4 DIRT
1 DISCONNECT
1 DISPOSED
15 DITCHING
2 DOUBLE
4 DRAIN
1 DRIVING
4 DUMPING
1 DUST
1 EAR
1 ECONOMY
2 ELECTRICAL
1 ELEVATING
4 END
73 ENGINE
1 EQUIP- J
1 ET
1 EXCAVATED
1 EXPERIENCED
1 EYE
1 FAST
2 FEEL
3 FEW
1 FIGI
2 FILTER
1 FLAT
1 FLUID
7 FOLLOWING
1 FOOTBRAKE

COGNATE WORDS

2 CONTINUE
23 CONTROL
1 CONVEY- T
3 COOLAN
1 CURE
1 COULD
1 CRACKS
9 CROWD
2 CURRENT
1 CYLINDER
2 CYLINDERS
23 D
4 DAMAGED
1 DECLUTCHING
12 DEFICIENCIES
1 DEFICIENCIES
1 DESCRIBED
1 DESIRE
2 DETECT
11 DIG
4 DIRECT
1 DIS- J
3 DISengage
2 DISTANCE
10 DO
10 DOWN
2 DRILLING
1 DRY
1 DUMPS
1 DYE
34 EARTH
6 EDGE
1 ELECTROLYTE
4 EMERGENCY
6 ENGAGE
2 ENGINEER
14 EQUIPMENT
1 EVAPORATOR
2 EXCAVATION
3 EXTEND
13 F
2 FASTER
10 FEET
1 FICIENT
10 FILL
1 FINGERS
1 FLAT- J
2 FLUSH
1 FOLLOWS
47 FOR

2 CONTINUED
4 CONTROLLED
1 CONVERTER
1 COOLING
7 CORRECT
1 COUNTERCLOCKWISE
3 CRANK
1 CROWDING
11 CUT
3 CYCLE
1 CONDITIONS
43 CA
1 CAMMING
1 DECREASE
2 EFFICIENCY
1 DEPOSITS
1 DESIGN
10 DESIRE
8 DIESEL
14 DIGGING
3 DIRECTION
3 DISCHARGE
1 DISengaged
4 DITCH
2 DEES
1 DRAG
5 DRIVE
15 DUMP
5 DURING
15 E
1 EARTHMOVING
1 EFFECTIVE
2 ELEVATE
1 EMPTY
3 ENGAGED
2 ENOUGH
2 ESPECIALLY
1 EVEN
2 EXCEPT
2 EXTENDED
1 FACING
1 FASTEST
1 FEMALE
73 FIG
3 FILLER
1 PIPE
1 FLEXIBILITY
49 FM
5 FOOT
2 FORCE

1 FCRE
3 FRAME
1 FS244-6044P
6 FULLY
4 GASOLINE
5 JOSEPH
1 GIVE
3 GOOD
4 H
2 HAMMERING
2 HANDLES
1 HAND
2 HAVE
1 HCS
1 HILLSIDES
1 HOLE
1 HOLE
2 HOT
1 HYDRAULICALLY
25 IF
1 ILLUSTRATED
17 IMPACTOR
8 INCH
1 INDICATE
1 INDIVIDUALLY
1 INJECTION
4 INSPECTION
1 INSTALLED
4 INSURE
1 INTERMITTENTLY
22 IT
13 IV
7 JOHN
1 KLEPER-PINS
1 KICKS
1 LABOR
1 LATION
20 LEFT
25 LEVEL
5 LEVERS
2 LIGHTS
1 LINKAGE
1 LOADED
1 LOCATION
1 LOOSE
1 LOOSE
26 LOWER
5 LUBRICATE
1 LT
1 M-INTEN

42 FORM
2 FREE
7 FT
7 G
24 GEAR
1 GENERATOR-IN
8 GIVEN
1 GRADING
2 HALF
3 HAND
1 HANDS
1 HARDENED
1 HEARD
6 HIGH
3 HITCH
1 HOLD
1 HOLLOW
4 HOUSING
3 I
2 IGNITION
2 ILLUSTRATES
1 IMPORTANT
8 INCHES
7 INDICATED
1 INEXPERIENCED
1 INLET
1 INSTAL- J
4 INSTRUCTIONS
1 INTENDED
1 INTERNAL
32 ITEM
1 J
1 JUST
1 KEEPING
2 KNOB
2 LADDER
2 LEADING
1 LEGS
1 LEVEL J
5 LIFT
1 LIMITED
8 LISTED
29 LCADER
4 LOCK
1 LCGBOOK
2 LOOSEN
3 LOWERED
11 LUBRICATION
1 M
1 MAINTEN- J

23 FORWARD
18 FROM
20 FUEL
2 GAGE
10 GEARS
1 GER
1 GM
18 GROUND
2 HALFWAY
2 HANDCRANK
1 HANDLE
9 HAS
2 HEIGHT
4 HIGHER
1 HITTING
1 HOLDING
2 HORIZONTAL
1 HUGHES
31 IAW
5 III
2 IMMEDIATELY
115 IN
1 INCLUDE
9 INDICATOR
1 INS
1 INSIDE
1 INSTALL
1 INSTRUMENT
1 INTERAXLE
14 INTO
8 ITS
4 JAW
2 K
1 KEEPS
1 KNOWN
4 LADDER-TYPE
1 LEAST
1 LET
14 LEVELING
1 LIFTING
7 LINE
6 LO
5 LOADING
1 LOCK-PINS
2 LONG
1 LOOSENS
1 LOWERING
1 LUSTRATED
19 MACHINE
47 MAINTENANCE

2 FOUR
2 FRONT
6 FULL
6 GAGES
1 CEC
1 GET
4 GC
5 GUIDE
1 HAMMER
20 HANDLE
1 HANDLES
1 HAUL
2 HELD
1 HILL
1 HCE
6 HOLE
1 HCE
2 HYDRAULIC
7 IDLE
1 IL- J
1 IMPACT
5 INC
7 INCREASE
1 INDIVIDUAL
1 INJEC- J
2 INSPECT
1 INSTALLING
4 INSTRUMENTS
2 INTERMEDIATE
65 IS
2 ITY
6 JC410
5 KEEP
4 KEY
2 L
2 LATCHED
1 LEAVING
1 LEVEL
89 LEVER
4 LIGHT
1 LING
12 LIND
1 LOADED
3 LOCKING
1 LONGER
5 LOW
1 LUBRICANT
1 L350F
6 MADE
7 MAKE

1 MCKEOP
 1 MANIPULATING
 4 MANUFACTURE'S
 1 MATERIAL
 2 MDL
 1 MEET
 3 MINIMAL
 1 MIS- J
 1 MOISTURE
 5 MORE
 3 MOVED
 2 M
 2 NECES- J
 1 NEU- J
 1 NO
 20 NCTE
 1 NUMBER
 1 OBTAINED
 1 OFF
 1 ONCE
 5 OPEN
 1 OPER- JATOR'S
 18 OPERATING
 11 OPERATOR
 2 OF DEFS
 7 OUT
 1 OVERHEAT
 1 PANEL
 6 PARKED
 7 PARTS
 1 PAVING
 1 PENETRATION
 17 PERFORMANCE
 1 PERMITTING
 2 PLATE
 1 PLGT
 2 POSITIONED
 2 POST
 1 PP
 1 PREPARATION
 3 PRESS
 13 PREVENTIVE
 24 PROCEDURES
 7 PROPER
 1 PROVIDE
 1 PULLEYS
 14 PUSH
 1 QUICK-START
 1 RADIATING
 3 RAISED

1 MALE
 1 MANNER
 12 MANTACTURER'S
 1 MANUALLY
 1 MEANS
 3 METHOD
 1 MINIMIZE
 4 MISSING
 1 MULLOCCARD
 2 MOST
 1 MOVEMENTS
 1 NANCE
 4 NECESSARY
 14 NEUTRAL
 3 NOISE
 9 NOTED
 14 NUMBER
 1 OBTAINING
 23 OIL
 1 ONOS
 1 OPEN-VALVE
 9 OPERATE
 26 OPERATION
 47 OPERATOR'S
 9 ORGANIZATIONAL
 2 OUTLINED
 2 OVERSPEED
 22 PARA
 6 PARKING
 1 PASSED
 1 PED
 1 PER- JCENT
 16 PERFORMED
 1 PILE
 2 PLATES
 2 POSI- J
 2 POSITIONS
 1 POSTS
 1 PP3-6
 4 PREPARE
 8 PRESSURE
 3 PREVENTS
 1 PROCEED
 1 PROPERLY
 2 PROXIMATELY
 5 PULLING
 2 PUSHING
 1 QUICKLY
 1 RADIATOR
 4 RAISING

4 MANAGEMENT
 75 MANUAL
 1 MARKS
 6 MAXIMO
 1 MEASURE
 2 MIDWAY
 2 MINIMUM
 29 MODEL
 1 MOVEMENTARILY
 18 MOUNTED
 19 MOVING
 2 NEAR
 3 NECK
 6 NEVER
 2 NOMINAL
 2 NOTICED
 1 O
 1 OPTIM
 1 ORT
 3 ONE
 1 OPENING
 3 OPERATED
 1 OPERATIONAL
 49 OR
 2 OTHER
 6 OVER
 34 P
 3 PARAGRAPHS
 6 PARSONS
 1 PASSES
 9 PEDAL
 1 PERFORMANCE
 1 PERFORMED-- J
 10 PLACE
 1 PLIES
 36 POSITION
 1 POSSIBLE
 1 POTENTIAL
 1 PREDETERMINED
 18 PREPARING
 1 PRESSURE--100
 1 PREVIOUS
 1 PROGRESSED
 1 PROPOSED
 4 PSI
 1 PULLING
 2 PUT
 3 QUIRED
 2 RAILS
 16 RANGE

1 MANEUVER
 1 MANUALLY
 1 MASTER
 7 MAY
 20 MEASURES
 1 MIGHT
 11 MINUTES
 1 MCL--BREAKS
 2 MONITOR
 20 MOVE
 36 MUST
 1 NEARLY
 1 NEEDED
 1 NEXT
 17 ACT
 1 NOW
 1 OBSERVE
 6 OF
 85 ON
 3 ONLY
 2 OPER- J
 1 OPERATES
 5 OPERATIONS
 4 OPER
 6 OTHERWISE
 4 OVERALL
 6 PAGES
 7 PARK
 15 PART
 1 PATTERN
 1 PENETRATES
 25 PERFECT
 1 PERIOD
 1 PLACED
 2 PLUMB
 1 POSITION--TOO
 1 POSSIBLE
 3 POWER
 5 PRELAD
 1 PRES- J
 1 PRESSURE--90
 1 PROBLEMS
 1 PROGRESSES
 1 PROTECTION
 16 PULL
 3 PUMP
 1 QUICK
 1 REQUIREMENT
 22 RAISE
 1 RATIO

COUNT 1 WORDS

6 RE- J
2 READINGS
1 RECOMMENDED
5 RECTIVE
13 REFERENCES
1 RELIEF
2 REPEAT
2 REPOSITION
1 REMOVED
1 RESPOND
9 RETIRED
4 RETURN
1 REVERSING
1 RMP
1 ROLLING
5 RRM
1 RZ
2 RAY
10 SEAT
1 SEC- J
1 SEE
1 SERVICE
1 SHAKE
1 SHIFTS
1 SHOW
1 SHUTDOWN
4 SIZES
1 SINGLE
1 SIZE
4 SLIDE
1 SLOT
1 SMALL
1 SPLIT
1 SOME
1 SPECIFICATIONS
1 SPILL- J
1 STABIL- J
1 STAKES
3 STARTED
6 STATED
3 STOCKPILE
9 STOPPING
1 STRIP
1 SUCCEEDING
2 SUT- J
3 SURE
3 SWINGING
12 SYSTEM
9 TAMS
1 TAPE

COUNT 2 WORDS

1 RE- MOVING
5 REAR
5 REEL J
2 REDUCE
1 REGULATE
1 RELIEVE
1 REPEATEDLY
1 REQUIRE
1 RESERVOIR
1 RESTRICTION
7 RETRACT
1 RETURNED
21 RIGHT
1 ROCK
1 ROTAT- J
8 RUN
1 R3
4 SCRAPER
1 SEATED
3 SECONDS
6 SELECT
32 SERVICES
31 SHIFT
1 SHIRT
2 SHOWN
3 SHUTOFF
1 SIMULTANEOUS
1 SION
13 SKID
5 SLIGHTLY
3 SLOW
1 SMOOTH
4 SOIL
1 SLOW
2 SPECIFIED
2 SPIN
2 STABILIZER
1 STALLS
4 STARTER
1 STATION
1 STOCKPILING
1 STOPS
1 STROKE
2 SUCH
5 SUPPLIES
5 SURFACE
7 SWITCH
3 TABLE
1 TAMPER--BACKFILL
34 TASK

COUNT 3 WORDS

1 REACHED
2 REAR- J
1 RECORD
1 REDUCE
7 RELEASE
1 RELIEVED
2 REPLACE
13 REQUIRED
1 RESERVOIRS
1 RESULT
2 RETRACTED
7 REVERSE
1 RING
1 RCD
2 ROTATE
10 RUNNING
1 R4
2 SCREW
1 SEATS
1 SECTIONS
1 SELECTED
1 SET
1 SHIFTED
1 SHORTEST
1 SHOWS
1 SHUNT
1 SIMULTANEOUSLY
1 SIRED
3 SKID-MOUNTED
1 SLIP
2 SLOWLY
1 SMOOTHLY
1 SOLENOID
3 SOUND
27 SPEED
3 SPIRIT
7 STABILIZERS
9 STANDARDS
16 STARTING
1 STAY
14 STOP
2 STRAINER
1 STRUCK
1 SUB- JURY
1 SUPPLY
2 SURFACES
3 SWIVEL
2 TAKE
1 TAMPERING
9 TEC

COUNT 4 WORDS

1 READ
6 REARWARD
1 RECTION
49 REFERENCE
2 RELEASED
4 REMOVE
9 REPORT
6 REQUIREMENT
2 RESPECTIVE
1 RESULTS
5 RETRACTING
4 REVERSED
1 RIGHT
5 ROLL
2 ROTATION
1 R1
7 SAME
1 SEAL
17 SEC
3 SEDIMENT
1 SEQUENCE
12 SHIFT
1 SHIFTING
7 SHOULD
1 SHUT
8 SIZE
1 SIAG
3 SITE
2 SLEEVES
1 SLOPE
1 SLOWS
4 SC
1 SOLID
54 SPECIFIC
5 SPEEDS
5 SPOOL
1 STALL
9 START
4 STARTS
2 STEERING
3 STOPPED
1 STRIKES
1 STUMPS
9 SUMMARY
2 SUPPORT
8 SWING
1 SWUNG
9 TAKEN
2 TANK
12 TECHNICAL

1 TECHNIQUES
 1 TENSION
 7 THAN
 17 THEM
 18 THIS
 9 THROTTLE
 1 THUMB
 5 TILT
 2 TION
 56 TM
 14 TOOLS
 1 TRACT
 11 TRADITION
 11 TRENCH
 2 TRUCKS
 2 TURNING
 1 TUN
 8 UNCORRECTED
 6 UNLESS
 1 UP- J
 5 USED
 2 UTILIZATION
 1 VARIETY
 1 VEYOR
 2 W/ENGINE
 2 WARM
 1 WATCH
 1 WEATHER
 3 WHEN
 7 WIDTH
 7 WITHIN
 4 WORN
 1 YELLOW

1 TEETH
 1 TERMINALS
 15 THY
 5 THE
 2 THOROUGHLY
 1 THROUGH
 1 TIGHT
 14 TIME
 2 TIONS
 196 TO
 3 TOP
 25 TRACTOR
 1 TRAP
 1 TRIES
 1 TRYING
 1 TWEEN
 1 UN- J
 1 UNDER
 23 UNTIL
 1 UPON
 26 USING
 1 V
 1 VARYING
 5 VISUAL
 2 W/FORD
 1 WARM-UP
 4 WATER
 1 WEIGHT
 1 WHENEVER
 28 WILL
 4 WITHOUT
 3 WOULD
 11 YOU

1 TEMPERATURE--13COF
 13 TEXOMA
 544 THE
 1 THERE
 2 THREADS
 1 THROUGHOUT
 2 TIGHTEN
 1 TIMES
 2 TIRES
 1 TOU
 1 TOWARD
 1 TPL
 7 TRAVEL
 2 TROL
 1 TURE
 6 TWO
 1 UNAUTHORIZED
 4 UNIT
 3 UNUSUAL
 1 UPWARD
 1 UTIL- J
 5 VALVE
 1 VERTI- J
 2 VOLUME
 1 WAIT
 1 WARNED
 4 WAY
 4 WHEEL
 2 WHICH
 43 WITH
 7 WORK
 3 X
 4 YOUR

1 TEMPERATURE--16COF
 2 TEXTURE
 1 THEIR
 3 THESE
 1 THREE-QUARTERS
 8 THY
 1 TIGHTENING
 1 TINUE
 1 TJ254
 27 TCCL
 1 TOWING
 1 TRANSFER
 4 TREADLE
 6 TRUCK
 6 TURN
 3 TYPE
 1 UNCORRECTED
 1 UNITS
 12 UP
 15 USE
 20 UTILITY
 1 VARIED
 8 VERTICAL
 1 W/CONTINENTAL
 2 WARD
 3 WARNING
 1 WEAR
 1 WHEELS
 8 WHILE
 1 WITHDRAW
 15 WORKING
 1 YARDS
 1 ZERO

544 THE
 115 IN
 77 BE
 73 FIG
 34 SPECIFIC
 49 REFERENCE
 43 B
 40 DA
 36 CHECKS
 34 TASK
 31 C
 30 WHEN
 29 MODEL
 26 LOWEF
 25 IF
 24 GEAR
 23 D
 22 IT
 21 FUEL
 20 MOVE
 19 MOVING
 18 OPERATING
 17 IMPACTOR
 16 J K
 16 RANGE
 15 DUMP
 15 USE
 14 EQUIPMENT
 14 NUMBER
 13 J MAINTENANCE
 11 REFERENCES
 12 J POSITION
 12 FIGURE
 12 SYSTEM
 11 CUT
 11 OPERATOR
 10 J GND
 10 DO
 10 GEARS
 10 RUNNING
 10 TOOLS
 9 J SERVICES
 9 BEFORE
 9 DRIVEN
 9 NOTED
 9 REPORT
 9 START
 9 TEC
 8 J REFERENCES
 8 DIESEL

235 AND
 95 OF
 75 MA
 69 IS
 53 BY
 47 FOR
 43 WITH
 38 J GTHE
 36 MUST
 32 AT
 31 IAW
 29 ALL
 23 WILL
 26 OPERATION
 25 LEVEL
 24 PROCEDURES
 23 FORWARD
 22 PARA
 21 HANDLE
 20 NOTE
 18 FROM
 18 PREPARING
 17 NOT
 16 ARE
 16 STARTING
 15 E
 15 WORKING
 14 INTO
 14 PUSH
 13 F
 13 REQUIRED
 12 CONDITIONS
 12 LOAD
 12 UP
 11 DIG
 11 TRANSMISSION
 10 J SPECIFIC
 10 DOWN
 10 OFF
 10 SEAT
 9 J BRACKET
 9 ACTIONS
 9 CAUTION
 9 GUIDE
 9 OPERATE
 9 RETAINER
 9 STOPPING
 9 THROTTLE
 8 AFTER
 8 GIVEN

196 TO
 85 ON
 73 BUCKET
 65 AUGER
 49 FM
 47 MAINTENANCE
 42 AS
 38 POSITION
 34 EARTH
 32 ITEM
 31 SHIFT
 29 CHAP
 27 SPEED
 26 USING
 25 PERFORM
 23 CLUTCH
 23 GIL
 22 RAISE
 20 LEFT
 20 UTILITY
 18 GROUND
 18 THIS
 17 PERFORMANCE
 16 PERFORMED
 15 DEPTH
 15 PART
 14 J ENGINE
 14 LEVELING
 14 STOP
 13 IV
 13 SKID
 12 CYLINDER
 12 MANUFACTURER'S
 11 J OPERATOR'S
 11 LUBRICATION
 11 TRENCH
 10 CHART
 10 FEET
 10 PLACE
 10 TECHNICAL
 9 J MANUAL
 9 ANY
 9 CJT-250218
 9 HAS
 9 ORGANIZATIONAL
 9 SPECOS
 9 TAKEN
 8 J GIVEN
 8 ALLOW
 8 INCH

125 A
 83 LEVER
 73 ENGINE
 55 TM
 45 CR
 47 OPERATOR'S
 42 FORM
 37 BACKHOE
 34 F
 31 BOOM
 30 SERVICES
 29 LEADER
 27 TOOL
 25 CHECK
 25 TRACTOR
 23 CONTROL
 23 LIFT
 21 RIGHT
 20 MEASURES
 19 MACHINE
 19 MOUNTED
 17 CAN
 17 SEC
 16 FULL
 15 DITCHING
 15 THAT
 14 DIGGING
 14 NEUTRAL
 14 TIME
 13 PREVENTIVE
 13 TEXOMA
 12 DEFICIENCIES
 12 SHAFT
 11 CONVEN
 11 MINUTES
 11 YOU
 10 DESIRE
 10 FILL
 10 PP
 10 THEM
 9 J REFERENCE
 9 AFMY
 9 CROWD
 9 INDICATOR
 9 PEDAL
 9 STANDARDS
 9 TAMES
 8 J CLEVER
 8 BACK
 8 INCHES

WORD FREQU LIST

Info only

8 ITS
 8 SIDE
 8 VERTICAL
 7 ASPHALT
 7 FT
 7 INDICATED
 7 MAY
 7 PROPER
 7 SAME
 7 THIN
 7 WORK
 6 * J & TM
 6 AIR
 6 BATH
 6 DAMAGE
 6 ENGAGE
 6 HIGH
 6 MADE
 6 OVER
 6 PERSONS
 6 SELECT
 6 TWO
 5 * J & CORRECT
 5 * J & OPERATION
 5 * J & PERFORMED-- J
 5 ADJUSTED
 5 ANY
 5 CONDITION
 5 DURING
 5 ILL
 5 LIFT
 5 MORE
 5 PULLING
 5 RETRACTING
 5 SPOIL
 5 THEN
 4 * J & ALL
 4 * J & FOR
 4 * J & PARA
 4 * J & USING
 4 * J & 6
 4 BELOW
 4 CLEAR
 4 CONTROLS
 4 DEFERRED
 4 DEATH
 4 END
 4 GO
 4 INSPECTION
 4 JAM

8 LISTED
 8 SWING
 8 WHEN
 7 BURN
 7 G
 7 JOHN
 7 OUT
 7 RELEASE
 7 SHOULD
 7 TRAVEL
 6 * J & GAUGE
 6 * J & GTC
 6 AN
 6 CLEAN
 6 DEERE
 6 FULL
 6 HOLE
 6 MAXIMUM
 6 PAGES
 6 RE- J
 6 STATED
 6 UNLESS
 5 * J & DEFICIENCIES
 5 * J & FOR
 5 * J & TRACTOR
 5 AFTER-OPERATION
 5 BEFORE-OPERATION
 5 DEPRESS
 5 DURING-OPERATION
 5 INC
 5 LOADING
 5 OPEN
 5 PEAR
 5 ROLL
 5 SUMMARY
 5 TILT
 4 * J & CYLINDER
 4 * J & GEAR
 4 * J & SHIFT
 4 * J & WHEN
 4 ABOVE
 4 BETWEEN
 4 CLOSE
 4 CONVEYOR
 4 DIRECT
 4 DUMPING
 4 ENTERPRISES
 4 H
 4 INSTRUCTIONS
 4 KEY

8 PRESSURE
 8 THRU
 7 * J & M
 7 CORRECT
 7 HOLE
 7 LINE
 7 PARK
 7 RETRACT
 7 STABILIZERS
 7 WIDTH
 6 * J & BEFORE-OPERATION
 6 * J & 2424
 6 APPLICABLE
 6 CONSUMPTION
 6 DIFFERENT
 6 FULLY
 6 JOINT
 6 NEVER
 6 PARKED
 6 REARWARD
 6 TRUCK
 6 USED
 5 * J & CLADDER
 5 * J & PERFORM
 5 * J & WITH
 5 ANGLE
 5 CLUSE
 5 DIPPERSTICK
 5 FOOT
 5 KEEP
 5 LOW
 5 OPERATIONS
 5 RECORD
 5 RPM
 5 SUPPLIES
 5 VALVE
 4 * J & DURING-OPERATION
 4 * J & MANAGEMENT
 4 * J & STANDARDS
 4 * J & 2
 4 BEEN
 4 BORING
 4 CON- J
 4 DAMAGED
 4 DIRT
 4 ELEVATING
 4 FIT
 4 HIGHER
 4 INSTRUMENTS
 4 LAJER-TYPE

8 PUN
 9 UNCORRECTED
 7 * J & FOR
 7 FOLLOWING
 7 INCREASE
 7 MAKE
 7 PARTS
 7 REVERSE
 7 SWITCH
 7 WITHIN
 6 * J & RANGE
 6 ADD
 6 PAR
 6 CCR- J
 6 EDGE
 6 CAGES
 6 LC
 6 OTHERWISE
 6 PARKING
 6 REQUIREMENT
 6 TURN
 5 * J & AFTER-OPERATION
 5 * J & MACHINE
 5 * J & PERFORMANCE
 5 * J & 392-242-12
 5 APEA
 5 CHECKLIST
 5 CRIVE
 5 GENERAL
 5 LEVERS
 5 LUBRICATE
 5 PRELOAD
 5 RECTIVE
 5 SLIGHTLY
 5 SURFACE
 5 VISUAL
 4 * J & EQUIPMENT
 4 * J & CON
 4 * J & TRUCK
 4 * J & 3820-236-15
 4 REING
 4 BREAK
 4 CONTROLLED
 4 DEEP
 4 DITCH
 4 EMERGENCY
 4 GASOLINE
 4 FOCUSING
 4 INSURE
 4 LIGHT

4 LOCK
 4 NECESSARY
 4 PSI
 4 REVERSE
 4 SC
 4 TREADLE
 4 WHEEL
 3 *
 3 * J & BORING
 3 * J & CORRECTIVE
 3 * J & FIGURE
 3 * J & IF
 3 * J & MANUFACTURER'S
 3 * J & OPERATE
 3 * J & P-GRAPHS
 3 * J & SELECTOR
 3 * J & STNK
 3 * J & 510-091-6457-F
 3 APPROXIMATELY
 3 BRAKES
 3 CYCLE
 3 DISENGAGE
 3 FEW
 3 HAND
 3 LOWERED
 3 MOVED
 3 ONLY
 3 POWER
 3 REQUIRED
 3 SHIFTING
 3 SLOW
 3 STOCKPILE
 3 SWIVEL
 3 TYPE
 3 X
 2 * J & B
 2 * J & CUT-250218
 2 * J & CUTTING
 2 * J & E
 2 * J & IN
 2 * J & LEVERS
 2 * J & MEASURES
 2 * J & POSITIONS
 2 * J & REACHED
 2 * J & REQUIRED
 2 * J & STARTING
 2 * J & TRAVEL
 2 * J & WHILE
 2 * J & 5-3805-240-12
 2 ADDITIONAL

4 MANAGEMENT
 4 ORDER
 4 RATIO
 4 SCRAPER
 4 SOIL
 4 UNIT
 4 WITHOUT
 3 * J & ABOVE
 3 * J & BY
 3 * J & CA
 3 * J & FORWARD
 3 * J & IMPACTOR
 3 * J & MOVE
 3 * J & OPERATING
 3 * J & PART
 3 * J & SPEED
 3 * J & USE
 3 ALTERNATOR
 3 ATOMS
 3 BUTTON
 3 DIPSTICK
 3 ENGAGED
 3 FILLER
 3 FITCH
 3 MATERIAL
 3 NECK
 3 OPERATED
 3 PRESS
 3 RAISED
 3 SHUTOFF
 3 SOUND
 3 STOPPED
 3 TABLE
 3 UNUSUAL
 2 * J & A
 2 * J & BACKHOE
 2 * J & CONDITIONS
 2 * J & DAMAGED
 2 * J & DEPTH
 2 * J & INDICATOR
 2 * J & LOWER
 2 * J & MINIMAL
 2 * J & POSSIBLE
 2 * J & FORWARD
 2 * J & REQUIREMENT
 2 * J & SUPPORT
 2 * J & TYPE
 2 * J & WILL
 2 * J & 624VL
 2 ADJUSTMENT

4 MANUFACTURE'S
 4 OVERALL
 4 REMOVE
 4 SIDES
 4 STARTER
 4 WATER
 4 WORK
 3 * J & APPLICABLE
 3 * J & CONTINUE
 3 * J & DIMENSIONS
 3 * J & FROM
 3 * J & IS
 3 * J & MOVING
 3 * J & OPERATOR
 3 * J & PERFORMED
 3 * J & STOPPING
 3 * J & WHEEL
 3 ANCHOR
 3 BATTERIES
 3 COOLANT
 3 DIRECTION
 3 ENOUGH
 3 FRAME
 3 I
 3 METHOD
 3 NOISE
 3 P-GRAPHS
 3 PREVENTS
 3 SECONDS
 3 SITE
 3 SPIRIT
 3 SURE
 3 THESE
 3 WARNING
 2 * J & ADDITIONAL
 2 * J & BELOW
 2 * J & CROWN
 2 * J & DESIRED
 2 * J & FLUENT
 2 * J & IN'C
 2 * J & MAIN
 2 * J & OFF
 2 * J & OPERATOR
 2 * J & RELEASE
 2 * J & SHUTOFF
 2 * J & SWITCH
 2 * J & UNTIL
 2 * J & B
 2 ABOUT
 2 AGAIN

4 MISSING
 4 PREPARE
 4 RETURN
 4 SLIDE
 4 STARTS
 4 WAY
 4 YOUR
 3 * J & BETWEEN
 3 * J & CONTROL
 3 * J & DITCHING
 3 * J & LAW
 3 * J & LEVEL
 3 * J & MUST
 3 * J & P
 3 * J & PREVENTIVE
 3 * J & SWING
 3 * J & 510-091-6456-F
 3 APPLY
 3 BORE
 3 CRANK
 3 DISCHARGE
 3 EXTEND
 3 GOOD
 3 LOCKING
 3 MINIMAL
 3 ONE
 3 PERIOD
 3 PUMP
 3 SEDIMENT
 2 SKID-MOUNTED
 2 STARTED
 2 SWINGING
 2 TOP
 2 WOULD
 2 * J & ASPHALT
 2 * J & CHECK
 2 * J & CURRENT
 2 * J & DIPPERSTICK
 2 * J & FOR'S
 2 * J & IT
 2 * J & KE
 2 * J & ORDER
 2 * J & RAISE
 2 * J & REPORT
 2 * J & SLIGHTLY
 2 * J & THROUGHOUT
 2 * J & VALVE
 2 * J & 618-750
 2 ACTUATING
 2 ALLOWING

1 --
1
1 * J & ACCORDING
1 * J & ALTERING
1 * J & APPROACH
1 * J & AT
1 * J & BE
1 * J & BREAKER
1 * J & C
1 * J & CHECKS

1
1 /-
1 - - - - - G
1 ' J ACCUSTOMED
1 ' J AND/OR
1 ' J CARE
1 ' J ATTACHMENT
1 ' J BE- J
1 ' J BULK- J
1 ' J CARE
1 ' J CLEAN

2 AP- J
2 BE- J
2 BOTTOM
2 CANCEL
2 CLOCKWISE
2 COMPLETE
2 CONTINUED
2 CSPP-60C6-F
2 DIRECTLY
2 DRAGGING
2 EITHER
2 ESPECIALLY
2 FAR
2 FILTER
2 FREE
2 HALFWAY
2 HAVE
2 HOT
2 IMMEDIATELY
2 K
2 LATCHED
2 LOOSEN
2 MONITOR
2 NEGGS- J
2 CROPS
2 PLATE
2 POSITIONED
2 PUSHING
2 REAR- J
2 REPLACE
2 ROTATE
2 SHOWN
2 SPIN
2 SUCH
2 TAKE
2 THREEDS
2 TIRES
2 UTILIZATION
2 WARD
1 =
1 /=
1 'S
1 ' J GADD
1 ' J GADPLY
1 ' J GAS
1 ' J GRAYALL
1 ' J GBEFORE
1 ' J GCAUSE
1 ' J GCLEAR

2 AUGER
2 BFCUSE
2 RCWL
2 CHANGE
2 CLUTCHES
2 CONCRETE
2 CURRENT
2 EFFICIENCY
2 DISTANCE
2 DRILLING
2 ELECTRICAL
2 EXCAVATION
2 FASTER
2 FLUSH
2 FPCNT
2 HAMMERING
2 HEIGHT
2 HYDRA" IC
2 INSPECT
2 KNCB
2 LEADING
2 MOL
2 MOST
2 ACURAL
2 OTHER
2 PLATES
2 POSITIONS
2 PUT
2 REDUCE
2 REPOSITION
2 PCTATION
2 SLEEVES
2 STABILIZER
2 SUB- J
2 TANK
2 TIGHTEN
2 TSQL
2 VOLUME
2 WARM
1 CG-----N
1
1 - # G
1 - # J CAIR
1 - # J CAPPLYING
1 - # J CASSEMBLY
1 - # J CBACK
1 - # J CBEST
1 - # J CBUTTON
1 - # J CCHAP
1 - # J CLUTCH

COMMON WORDS

COMMON WORDS

COMMON WORDS

COMMON WORDS

1 J COMMON
1 J CONSUMPTION
1 J CONSUM
1 J CUTTER--CUTS
1 J EFFICIENCY
1 J DIESEL
1 J DITCH
1 J DOWNHILL
1 J GEAR
1 J ELEVATING
1 J EXTINGUISHER
1 J FIRST
1 J GENERAL
1 J HALF
1 J HANDLING
1 J HILL
1 J HOLE
1 J HITCHES
1 J INSERTED
1 J ITEM
1 J LEFT
1 J CLOTHED
1 J CLOSING
1 J LINE J
1 J MATERIAL
1 J MONITOR
1 J MEAS
1 J ENCI
1 J ONE
1 J OTHER
1 J OVERHEATED
1 J PLATE
1 J APP
1 J PRESSURE--4J
1 J UPPER
1 J QUICK--LENGTH
1 J REGENERATING
1 J RETURN
1 J RIVETING
1 J SAIL
1 J SELECTION
1 J SKIM
1 J STABILIZERS
1 J SODDEN
1 J TECHNICAL
1 J THREADS
1 J TOOL
1 J TRENCH
1 J CV-BELT
1 J WITHOUT

1 J COMPLETELY
1 J CONTINUED
1 J SCREWING
1 J CYLINDERS
1 J CUPRYH
1 J DIFFICULTY
1 J DIVERTER
1 J DRIVEN
1 J EFF J
1 J EMPTY
1 J FREE
1 J FIT
1 J GOOD
1 J HAND
1 J HAVE
1 J HOLE
1 J HILL
1 J INDICATED
1 J INSPECTION
1 J IV
1 J LEV
1 J LOCATION
1 J LOW
1 J MARKED
1 J MEASURED
1 J ONE
1 J NEEDED
1 J ONE
1 J OPER- J
1 J OUT
1 J PARK
1 J PLUMB
1 J PRACTICE
1 J PREVENTS
1 J PULLED
1 J READY
1 J REPOSITION
1 J REVERSE
1 J SAME
1 J SECONDS
1 J SHAFT
1 J SLOW
1 J START
1 J SWIVEL
1 J TEMPERATURE
1 J THROTTLE
1 J TOUCHED
1 J UNIT
1 J VAPOROUS
1 J WORKING

1 J ENGAGEMENT
1 J CONTROLS
1 J F
1 J A
1 J DESCRIBED
1 J DISCHARGE
1 J DOG
1 J DRIVER--HORIZONTAL
1 J EIGHT
1 J ENGAGING
1 J FIG
1 J FORM
1 J GRADUALLY
1 J HOOKPANK
1 J HAZARDS
1 J HOUSING
1 J ILLUSTRATES
1 J INDIVIDUALLY
1 J INSTRUMENT
1 J J
1 J LINE
1 J LOCK-PINS
1 J LOWERING
1 J MARKS
1 J MEASURING
1 J MOUNTED
1 J NEUTRAL
1 J NOTICED
1 J OPERATORS
1 J EQUILIBED
1 J PEDAL
1 J POINT
1 J PREPARATION
1 J PROCEDURES
1 J PULH
1 J RECOMMENDED
1 J RETAINER
1 J RING
1 J SMOY
1 J SECURELY
1 J SILES
1 J SPIRIT
1 J STICK
1 J SWIVEL-TYPE
1 J THAT
1 J THROUGH
1 J TRANSMIS- J
1 J USEFUL
1 J WHICH
1 J WORN

1 J CONSTRUCTION
1 J COOLING
1 J CUTS
1 J DEERE
1 J DETERMINED
1 J DISENGAGED
1 J DOCS
1 J DIMP
1 J ELECTROLYTE
1 J ESTABLISHED
1 J FILL
1 J FILL
1 J FORM
1 J GROUND
1 J HOLE
1 J HELL
1 J HYDRAULIC
1 J IMPORTANT
1 J JURY
1 J INTERLOCK
1 J JAIL
1 J LISTED
1 J LOCK-UP-LEVER
1 J LO
1 J MASTER
1 J MODEL
1 J MPM
1 J NORMAL
1 J OIL
1 J ORGANIZATIONAL
1 J OVERHEAT
1 J PERPENDICULAR
1 J POST- J
1 J PRESSURE
1 J PRODUCTION
1 J PUSHING
1 J REDUCE
1 J REFRACTING
1 J ROCK
1 J SCRAPER
1 J SEDIMENT
1 J SKID-MOUNTED
1 J SPOIL
1 J STOP
1 J SYSTEM
1 J THIS
1 J TOGETHER
1 J TREADLE
1 J UTILITY
1 J WIDE
1 J WRONG

1 J 615T
 1 J 62-487 J 12-488
 1 J 62-510 J 12-511
 1 J 624
 1 J 610
 1 J 65-3820-236-12
 1 ACCELERATE
 1 ACCURATE
 1 ALLOW
 1 ALLOW
 1 APPLYING
 1 ASSEMBLY
 1 ATTEMPTING
 1 AUXILIARY
 1 BACKFILLING
 1 BASED
 1 BEGETH
 1 BEHOLDERS
 1 BRIEFLY
 1 BUILT
 1 CAL
 1 CENTER
 1 CHOPS
 1 CLAMBER
 1 CLUCKS
 1 COMPARTMENT
 1 CONNECTION
 1 CONTINUING
 1 CONVERTER
 1 CONE
 1 COUNTERCLOCKWISE
 1 CRANKCASE
 1 CUP
 1 CONDITIONS
 1 DE- J
 1 DEFLECTION
 1 DESCRIBED
 1 DESIRE
 1 DISCONNECT
 1 DITCHER
 1 DRY
 1 EAR
 1 EFFECTIVE
 1 EN- JGINE
 1 E
 1 EXCAVATED
 1 EYE
 1 FULTS
 1 FIG1
 1 FLAT-- J

1 J 62-12
 1 J 62-488 J 12-489
 1 2-522 J 12-523
 1 24.3-1
 1 J 630-FUGT-LONG
 1 J 65/16-INCH-WIDE
 1 ACCELERATOR
 1 ADEQUATE
 1 ALCOHOL
 1 AMOUNT
 1 ARE-- J
 1 ATTACH
 1 AU- J
 1 AVAILABLE
 1 RAD
 1 BECOME
 1 BITE
 1 BREAKAGE
 1 BUCKET-LINE
 1 BYPASS
 1 CAPACITY
 1 CERTAIN
 1 CHOOSE
 1 CLOSES
 1 COLD
 1 COMPLETED
 1 CONSTANT
 1 CONTOUR
 1 COOL
 1 CORRECTED
 1 COUPLINGS
 1 CRANKING
 1 CUTTER
 1 CONDITIONS
 1 DECALS
 1 DEGREES
 1 DESIGN
 1 DIF- J
 1 DISENGAGED
 1 DOING
 1 DUMPS
 1 EARTHMOVING
 1 ELECTROLYTE
 1 ENGAGE
 1 EVAPORATOR
 1 EXISTING
 1 FACING
 1 FEMALE
 1 FINGERS
 1 FLEXIBILITY

1 J 62-17
 1 J 62-495
 1 J 6 27 J 12-528
 1 J 6 NCHAND
 1 J 65
 1 J 68TH
 1 ACCESSIBLE
 1 ADJUST
 1 ALLOWS
 1 ANYWHERE
 1 AROUND
 1 ATTACHMENT
 1 AUG
 1 AVOID
 1 BALANCE
 1 BED
 1 BODY
 1 BREAKER
 1 BUCKET'S
 1 CAB
 1 CASE
 1 CHARGE
 1 CIRCUIT
 1 CLU
 1 COMBINATION
 1 CONDITIONS
 1 CONTACT
 1 CONTROLLING
 1 COOLING
 1 CORRECTIVE
 1 COVER
 1 CROWDING
 1 CYLINDER
 1 DAILY
 1 DECLUTCHING
 1 DEFICIENCIES
 1 DESIGNATED
 1 DIS- J
 1 DISENGAGING
 1 DRAG
 1 DUST
 1 EASIER
 1 ELEVATING
 1 EQUIP- J
 1 EVEN
 1 EXPERIENCED
 1 FAST
 1 FERENT
 1 FIRE
 1 FLCAT

1 J 62-19
 1 J 62-500 J 12-501
 1 J 62-535 J 12-536
 1 J 63-5
 1 J 65-3820-200-20
 1 AC- JCICENTALLY
 1 ACCOMPLISHED
 1 AGAINST
 1 ALONG
 1 APPLICATION
 1 ASSEMBLIES
 1 ATTACK
 1 AUTO- J
 1 BACK- J
 1 BANK
 1 BEGIN
 1 BOTTOMS
 1 BREAK--BREAKS
 1 BUCKETS
 1 CABLES
 1 CAVE-IN
 1 CHARGING
 1 CIRCUMFERENCE
 1 CLUTCHING
 1 COMBINED
 1 CONNECT
 1 CONTENTS
 1 CONVENIENT
 1 CORDED
 1 COULD
 1 CRACKS
 1 CURIC
 1 CYLINDER
 1 DAMAGING
 1 DECREASE
 1 DEPOSITS
 1 DESIGNED
 1 DISCHARGED
 1 DISPOSED
 1 DRIVING
 1 DR
 1 ECONOMY
 1 EMPTY
 1 ESSENTIAL
 1 EXAMPLE
 1 EXTINGUISHER
 1 FASTEST
 1 EFFICIENT
 1 FLAT
 1 FLUID

1 FOLLOW-UP
 1 FRAME
 1 GEAR
 1 GRADING
 1 HANDLES
 1 HEARD
 1 HITTING
 1 HOLDING
 1 HUMBLE
 1 IMP CT
 1 INDIVIDUAL
 1 INJECT- J
 1 INSTALL- J
 1 INSTRUMENT
 1 INTERNAL
 1 KEEPING
 1 LOGS
 1 LOGS
 1 LIFTING
 1 LOADED
 1 LOGBOOK
 1 LOGBOOKS
 1 LOGS
 1 LOGS
 1 MANTER- J
 1 MANIPULATING
 1 MASTER
 1 MEET
 1 MOIL--BREAKS
 1 MOVEMENTS
 1 NEW- J
 1 NOUER
 1 OBTAINING
 1 ONOC
 1 OPERATES
 1 PASSED
 1 PED
 1 PERFORMANCE
 1 PLACED
 1 POSSIBLE
 1 PP-6
 1 PRESSURE--100
 1 PROCTED
 1 PROPOSED
 1 PULLING
 1 QUIRENT
 1 RE- JAVING
 1 RECORDED
 1 RELIEF
 1 REQUIRE
 1 RESPOND

1 FOLLOWS
 1 FS244-6044P
 1 GET
 1 HARD
 1 HES
 1 HCE
 1 HOLES
 1 HYDRAULICALLY
 1 IMPORTANT
 1 INDIVIDUALLY
 1 INJECTION
 1 INSTALL
 1 INTRODUCED
 1 J
 1 KEEPS
 1 LATION
 1 LET
 1 LIMITED
 1 LOADED
 1 LOGBOOK
 1 LOWERING
 1 LT
 1 MAKEUP
 1 MANNER
 1 MATICALLY
 1 MIGHT
 1 MOISTURE
 1 NAME
 1 NEXT
 1 O
 1 DEPTH
 1 OPEN-VALVE
 1 OPERATIONAL
 1 PASSES
 1 PENETRATES
 1 PERFECTED-- J
 1 PLIES
 1 POSSIBLY
 1 PREDETERMINED
 1 PRESSURE--90
 1 PROGRESSED
 1 PROTECTION
 1 QUICK
 1 RADIATING
 1 REACHED
 1 RECTION
 1 RELIEVE
 1 REQUIRES
 1 RESTRICTION

1 FCCY-OPERATED
 1 GEO
 1 GIVE
 1 HANDS
 1 HARDENED
 1 HILL
 1 HOIE
 1 FOLLOW
 1 IL- J
 1 INCLUDE
 1 INEXPERIENCED
 1 INLET
 1 INSTALLING
 1 INTERAXLE
 1 JUST
 1 KICKS
 1 LEAST
 1 LEVEL
 1 LING
 1 LOCATION
 1 LONGER
 1 LUBRICANT
 1 M
 1 M LE
 1 MANUALLY
 1 MEANS
 1 MINIMIZE
 1 MCLOBOARD
 1 NEARLY
 1 NO
 1 OBSERVE
 1 CIRT
 1 OPENING
 1 OVERHEAT
 1 PATTERN
 1 PENETRATION
 1 PERMITTING
 1 MORT
 1 POSTS
 1 PREPARATION
 1 PREVIOUS
 1 PROGRESSES
 1 PROVIDE
 1 QUICK-START
 1 RADIATOR
 1 REED
 1 REDUCES
 1 RELIEVED
 1 RESERVOIR
 1 RESULT

1 FECTHRAKE
 1 GENERATOR--IN
 1 CM
 1 HANDLE
 1 HAUL
 1 HILLSIDES
 1 HOLE
 1 HOSE
 1 ILLUSTRATED
 1 INDICATE
 1 INS
 1 INSIDE
 1 INCTEAD
 1 INTERMITTENTLY
 1 KEEPER-PINS
 1 KACAN
 1 LEAVING
 1 LEVEL J
 1 LINKAGE
 1 LOCK-PINS
 1 LOCKSE
 1 LLSTRATED
 1 MAINTAIN
 1 MANEUVER
 1 MARKS
 1 MEASURE
 1 MIS- J
 1 ACMENTARILY
 1 NEEDED
 1 NOW
 1 CRTAINED
 1 CASE
 1 OPER- JATOR'S
 1 PANEL
 1 PAVING
 1 PER- JCENT
 1 PILE
 1 POSITION--TOO
 1 PCTENTIAL
 1 PPS- J
 1 PROBLEMS
 1 PROPERLY
 1 FULLEYS
 1 QUICKLY
 1 RATIO
 1 RECOMMENDED
 1 REGULATE
 1 REPEATEDLY
 1 RESERVOIRS
 1 RESULTS

1 RETURNED
 1 RMP
 1 ROTAT- J
 1 R4
 1 SIG- J
 1 SEQUENCE
 1 SHIFTED
 1 SHOT
 1 SHOTS
 1 SINGLE
 1 SLIP
 1 SMALL
 1 SLENDED
 1 SPECIFICATIONS
 1 STAKES
 1 STOCKPILING
 1 STROKE
 1 SUM- JURY
 1 TAMPERING
 1 TEMPERATURE--130CF
 1 THEIR
 1 THROUGHOUT
 1 TIED
 1 TOWARD
 1 TRANSFER
 1 TURE
 1 UNAUTHORIZED
 1 UP- J
 1 V
 1 VERTI- J
 1 WARM-UP
 1 WEATHER
 1 WITHDRAW

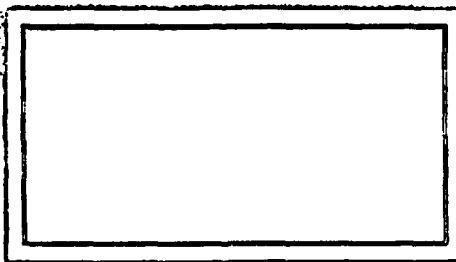
1 REVERSING
 1 ROCK
 1 R1
 1 SEA
 1 SECTIONS
 1 SERVICE
 1 SHIFTS
 1 SHOTS
 1 SIMULTANEOUS
 1 SIGN
 1 SLOPE
 1 SMOOTH
 1 SOLID
 1 SPILL- J
 1 STALLS
 1 STOPS
 1 STRUCK
 1 SUPPLY
 1 TAPE
 1 TEMPERATURE--160CF
 1 THEREFORE
 1 THUMB
 1 TIME
 1 TOWING
 1 TRAP
 1 TWEED
 1 UNCORRECTED
 1 UPON
 1 VARIED
 1 VEYOR
 1 WARNED
 1 WEIGHT
 1 YARDS

1 RING
 1 ROD
 1 R2
 1 SEATED
 1 SEC
 1 SET
 1 SHOT
 1 SHIP
 1 SIMULTANEOUSLY
 1 SINED
 1 SLOT
 1 SMOOTHLY
 1 SOME
 1 STABIL- J
 1 STATION
 1 STRIKES
 1 STUMPS
 1 THUNG
 1 TECHNIQUES
 1 TENSION
 1 THREE-QUARTERS
 1 TIGHT
 1 T254
 1 TRACT
 1 TRICE
 1 U/L
 1 UNDER
 1 UPWARD
 1 VARIETY
 1 W/CONTINENTAL
 1 WATCH
 1 WHEELS
 1 YELLOW

1 FIGHT
 1 FELLING
 1 P2
 1 SEATS
 1 SELECTED
 1 SHAKE
 1 SHORTEST
 1 SHUTDOWN
 1 SING
 1 SIZE
 1 SLEWS
 1 SOFT
 1 SOON
 1 STABLE
 1 STAY
 1 STIFF
 1 SUCCEEDING
 1 TAMPER--BACKFILL
 1 TEETH
 1 TERMINALS
 1 THROUGH
 1 TIGHTENING
 1 TCC
 1 TPL
 1 TRYING
 1 UN- J
 1 UNITS
 1 UTIL- J
 1 VARYING
 1 WAIT
 1 WHENEVER
 1 ZERO

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER
JOB NO / PROJECT NO



PREPARED BY: OPERATIONS DIV, DPFO

ATOP ^{FORM} 109-1

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